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ABSTRACT

This publication contains a listing of educational research and development projects currently in progress in Australia, which is the first of a planned twice-yearly listing of projects in progress. Projects are listed by territories and are indexed by author and by subject. Information supplied for each project includes a reference number, project title, contact person, contact address, project status, proposed completion date, estimated cost, and a short description of the project. The projects cover all fields of education. A sample of subjects include the following: language needs of migrants in Darwin; development of external studies materials; computer-based screening and diagnostic testing system; a review of the carpentry and joinery course; assessing community needs for further education; training for teachers in the instructional systems model of curriculum development; associate diploma in coal mining; a case study of a Peninsula Community College foundation course; guidelines for curriculum writers; and an occupational analysis of the printing trade. A list of persons who can be contacted for information in subject or geographical areas is included in the publication. (KC)

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ED220657

TAFE NATIONAL CENTRE FOR RESEARCH AND DEVELOPMENT

TAFE PROJECTS IN PROGRESS

NO. 1

CE033555

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AUGUST 1982

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PREFACE

As part of its commitment to the dissemination of information in TAFE, the TAFE National Centre for Research and Development publishes Initiatives in Technical and Further Education. This booklet contains information on research reports, technical reports, evaluative studies, and other completed projects.

'Initiatives' provides a valuable service to TAFE, and it was felt that a similar publication listing research and development projects currently in progress would be a useful addition.

Information about such projects has been obtained from TAFE Authorities and the present publication is the first in what is envisaged will be a twice yearly listing of projects in progress.

Contributions from TAFE personnel to the second issue for 1982 and subsequent issues are invited and can be made by contacting, in the first instance, the TAFE Clearinghouse Officer in your State.

I would like to thank TAFE Authorities for providing information for this series, as well as Diana Skott for compiling the project listing, Giulia Reveruzzi for typing the document and Tim Pulsford for his publication assistance.

For further information regarding this publication, please contact Diana Skott, TAFE National Centre for Research and Development, 296 Payneham Road, PAYNEHAM, Ph: (08) 42 7905. Copies of this document can be purchased from the above address for $2.00 each.

G.D. Hermann
CO-ORDINATOR

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CONTACT PERSONS

Below is a list of people in TAFE who can be contacted for information in the areas indicated.

NORTHERN TERRITORY

Initial contact:

Director TAFE
NT Department of Education
P O Box 4821
DARWIN (089) 80 4211

TASMANIA

Head Office contact:

Mr Graham Vertigan
Co-ordinator of services and courses
Division of Further Education
Equity House
110 Murray Street
HOBART 7000

COURSE COORDINATORS

Tasmania College of hospitality

Baker/Pastry Cook	Mr F Pfister
Butchery	Mr G Fagan
Cookery	Mr H Stauffer
Food and Beverage	Mr P Rouleston

Hobart Technical College

Bricklaying	Mr L Wiggins
Estate Agency	Mr D Murphy (Acting)
Glass Reinforced Plastics/Plastering/Tiling	Mr B Huxley
Health Surveying	Mr H Muller
H.V.A.C.	Mr C Bishop
National Parks and Rangers	Mr G Burrows
Paint./Decor./Glazing	Mr N Latham
Police and Transport Administration	Mr D von Bertouch
Printing	Mr M Long
Photography	Mr F Stronach
Radiography	Mr G Rowley
Refrigeration	Mr D Mitchell
Wood Machining	Mr L Bell

Burnie Community College

Agriculture	Mr R Brown
Instrument Mechanic	Mr D Anderson

West Coast Community College

Mining Eng./Mine Surveying	Mr J Cornish

CONTACT PERSONS

STATE COORDINATORS

Hobart Technical College

Building/Architecture	Mr S Gardner
Business Studies	Mr A Bond
Cabinet Making	Mr D Sherwood
Chemical/Lab. Technology	Mr J Ashton
Civil Eng./Survey Drafting	Mr R Marshall
Commerce Secretarial	Mr I Tongs
Diesel Fitting	Mr G Davis
Electrical Engineering/Electronics and Communications	Mr T Davison
Fashion	Mrs A Tiffin
Hairdressing	Mr K Donovan
Mech./Marine and Aero Engineering	Mr R Alexander
Metal Fabrication	Mr M Fox
Motor Mechanics	Mr A Yeoland
Panel Beat./Veh Paint.	Mr T Roper
Radio/TV/Indust. Electronics	Mr E Baynes
Sheetmetal	Mr J Wiltshire
Small Engines	Mr R Foster
Welfare	Mr R Snashall

Launceston Community College

Art	Mr A Chaffey
Auto Electrician	Mr M Scolyer
Carpentry and Joinery	Mr A Gray
Child Care	Mrs H Murrell
Electrical Mechanics	Mr J Simmons
Horticulture	Mr T Barbour
Library Technician	Mrs R Talbot
Plumbing	Mr I Goodluck

Alanvale Community College

Fitting and Machining	Mr I Burrows

QUEENSLAND

OFFICERS RESPONSIBLE FOR CURRICULUM PLANNING DEVELOPMENT AND REVIEW

TAFEC Fields Of Study	Officer(s)	Phone No.
Applied Science	Alan Bowen	224 7099
Art and Design	Bryan Eaton	224 7288
Building	Alan Bowen	
Business Studies	Bryan Eaton	
Engineering	Alan Bowen	
Rural and Horticulture	Alan Bowen	
Music	Bryan Eaton	
Para-medical	Alan Bowen	
Industrial Services	Alan Bowen Bryan Eaton	
Personal Services	Bryan Eaton	
General Studies	Bryan Eaton	

Other Course Categories

Transition Education	John Stevenson	224 7960
	Alan Bowen	
	Bryan Eaton	
Access (disabled, disadvant-aged, ethnic, women's programs, etc.)	John Stevenson	
	Alan Bowen	
	Bryan Eaton	

Curriculum Policy And Practice

Overall curriculum policy and practice	John Stevenson
Curriculum evaluation and research	John Stevenson
Methodology and media	John Stevenson

NEW SOUTH WALES

OFFICERS RESPONSIBLE FOR CURRICULUM PLANNING DEVELOPMENT AND REVIEW

TAFEC Fields Of Study	Officer(s)	Phone No.
Applied Science	David Haworth Chief Educ.Officer	219 9444
Art and Design	Tiiu Salasoo Acting C.E.O.	219 9457
Building	Tiiu Salasoo A/C.E.O	
Business Studies	Tiiu Salasoo A/C.E.O	
Engineering	David Haworth C.E.O	
Rural and Horticultural	Tiiu Salasoo A/C.E.O	
Para-medical	David Haworth C.E.O	
General Studies	David Haworth C.E.O	

Other Course Categories

Transition Education	Paul Baker Head Trans. Ed. Unit	219 9232
Access (disabled, disadvant-aged, ethnic, women's programs etc.)	Fred Ropp A/C.E.O. (Special Groups)	219 9477
	Jenni Neary Coordinator of Women's Programs	219 9341
	Keith Campbell Head Aboriginal Ed. Unit	219 9661

Curriculum Policy and Practice

Overall curriculum policy and practice	Dr S Humphrey, Assistant Dir. (Curr. Assessment)	
Curriculum evaluation and research	Geof Hawke A/C.E.O.	219 9386
Methodology and media	Alan Craig C.E.O.	219 9358
	Ron King O.I.C. Ed. Resources Branch	219 9403

CONTACT PERSONS

WESTERN AUSTRALIA

OFFICERS RESPONSIBLE FOR CURRICULUM PLANNING DEVELOPMENT AND REVIEW

TAFEC Fields Of Study	Officer(s)	Phone No.
Applied Science	Supt. K Brehaut	420 4090
Art and Design	Supt. R Horner	420 4098
Building	Supt. J Baker	420 4097
Business Studies	Supt. R Horner	
Engineering	Supt. I Kauler	420 4100
Rural and Horticultural	Supts. K Waterhouse & K Brehaut	420 4935 420 4090
Para-medical	Supt. K Brehaut	
Industrial Services	Supt. C Burking	420 4102
General Studies	Supt. F Whitmore	420 4104
Other Course Categories		
Transition Education	Supt. F Whitmore	
	B Brand S.E.O.	420 4201
Access (disabled, disadvantaged, ethnic, women's programs etc.)	Supt. F Whitmore	
Aboriginal Access	R Cain S.E.O.	420 4083
Adult Literacy	Supt. F Whitmore	
	M Lynch E.O.	420 4141
Migrant Education	L Drake-Brockman Officer in Charge	420 4089
Curriculum Policy And Practice		
Overall curriculum policy and practice	R Thorogood Director of Studies and	
	T Goode S.E.O.	420 4109
Curriculum evaluation and research	R Thorogood and T Goode	
Methodology and Media	R Thorogood and T Goode	

SOUTH AUSTRALIA

OFFICERS RESPONSIBLE FOR CURRICULUM PLANNING DEVELOPMENT AND REVIEW

TAFEC Fields Of Study	Officer(s)	Phone No.
Applied Science	David Furber	227 4667
Art and Design	John Mitchell	227 4222
Building	John McCarthy	227 4621
Business Studies	Colin Thorn	227 4199
Engineering	John McCarthy	
Rural and Horticultural	Colin Thorn	
Music	John Mitchell	
Para-medical	John McCarthy	
Industrial Services		
Aircraft/marine	John McCarthy	
Clothing, textiles, footwear	John Mitchell	

Food processing	Colin Thorn
Printing	John Mitchell
Watch and clock making	John McCarthy
Personal Services	
Food presentation, waiting	Colin Thorn
Hairdressing	John Mitchell
Library	John Mitchell
Home economics	John Mitchell
Physical Education	John Mitchell
General Studies	John Mitchell

Other Course Categories

Transition Education	Roger Mathers	227 4199
Access (disabled, disadvantaged groups, ethnic, women's programs etc).	John Mitchell	

Curriculum Policy And Practice

Overall curriculum policy and practice	Roger Mathers	
Curriculum evaluation and research	Dean Kuhl	227 4928
	John Mitchell	
Methodology and media	Brian Kenworthy	227 3295

VICTORIA

OFFICERS RESPONSIBLE FOR CURRICULUM PLANNING DEVELOPMENT AND REVIEW

TAFEC Fields Of Study	Officer(s)	Phone No.
Applied Science	Alan Daniel	783 9570
Art and Design	Peter Coughlin	88 8551
Building	Keith Hancock	569 0421
Business Studies	Alan Silver	555 0044
Rural and Horticultural	Peter Esdale	810 1722
Music	Peter Coughlin	
Para-medical	Alan Daniel	
Industrial Services	Pat Neden	88 9261
Personal Services	Pat Neden	
General Studies	Graham Stevenson	329 7288 ext 16

Other Course Categories

Transition Education	Mr Mike Smith
Access (disabled, disadvantaged, ethnic, women's programs etc.)	TAFE Management Unit 21 Coppin Grove HAWTHORN 3122

CONTACT PERSONS

Curriculum Policy And Practice

Overall curriculum policy and practice	Mr P Cutter General Manager Programs	
Curriculum evaluation and research	TAFE Management Unit 21 Coppin Grove	
Methodology and media	HAWTHORN 3122	

AUSTRALIAN CAPITAL TERRITORY

Director
Office of ACT Further Education
P O Box 826
WODEN ACT 2606

Transition Education	Ms J Chapman	89 7455
Adult Migrant Education	Mr J Mungovan	89 7028

Woden TAFE College
P O Box 666
WODEN ACT 2606

Business studies	M Flanagan	83 4602
	L Denton	83 4589
Secretarial	J MacLachlan	83 4603
Engineering		
Automotive Painting	W Roberts	80 6177
Panel Beating	L Robinson	80 6177
Rural and Horticultural		
Horticulture	P Unger	88 4877
Agriculture	L Fletcher	88 4877
Turf management	M Clune	88 4877
Industrial Services		
Fashion	J Sapieha	83 4592
Personal Services	M Moore	83 4612
Home Science	J Coburn	83 4604
General Studies	M Moore	

Curriculum Policy And Practice

Overall curriculum policy and practice	C Hughes	83 4553
Curriculum evaluation and research	K Birkin	83 4679
Methodology and media	A Barr	83 4680

PROJECTS IN PROGRESS

NORTHERN TERRITORY

NORTHERN TERRITORY

Reference number: 1

Project title: **Survey of language needs of migrants in Darwin**

Contact person: **Principal, Adult Migrant Education Centre**

Contact address: PO Box 4821
DARWIN 5794

Project status: 3/4 completed

Proposed completion date: May 1982

Estimated cost of project: $11,000 - $40,000

Remarks: Department of Immigration and Ethnic Affairs-funded survey of language needs of migrants in Darwin. Involved Timorese (including Portuguese and Chinese speakers), Italians and Greeks. Followed from Galbally recommendations.

Reference number: 2; NT: File 81/124

Project title: **Evaluation of Aboriginal Adult Education in the NT**

Contact person: **John Weatherhead**

Contact address: Department of Education
PO Box 4821
DARWIN 5794

Project status: Planned

Proposed completion date: End 1983

Estimated cost of project: $11,000 - $40,000

Remarks: Tertiary Education Commission-funded study of the role and effectiveness of adult educators in Aboriginal communities in the Northern Territory.

Reference number: 3; NT: File 82/790

Project title: **Profile of TAFE teachers in the Northern Territory**

Contact person: **John Weatherhead**

Contact address: Department of Education
PO Box 4821
DARWIN 5794

Project status: Planned

Proposed completion date: End 1982

Estimated cost of project: less than $2,000

Remarks: This is a simplified replication in the NT of a more complex study carried out in 1980 in WA by a team from WAIT and reported in Education Department of Western Australia's cooperative research series No 4, The TAFE Project, by Gaite, Ryan et al. 1980. This study will also examine the need for technological updating and retraining of TAFE staff.

NORTHERN TERRITORY

Reference number: 4

Project title: **Evaluation of Batchelor College program**

Contact person: **Principal, Batchelor College**

Contact address: Batchelor College
BATCHELOR 5791

Project status: Planned

Proposed completion date: End 1982

Estimated cost of project: $11,000 - $40,000

Remarks: This study is funded by TEC recurrent grants and is intended to provide developmental information for the College

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Reference number: 5

Project title: **Development of external studies materials**

Contact person: **Ms. M. Osborne**

Contact address: Batchelor College
BATCHELOR

Project status: 1/2 completed

Proposed completion date: November 1982

Estimated cost of project: $11,000 - $40,000

Remarks: To provide appropriate support materials for the first year of a Remote Area Teacher Education course in Aboriginal Communities of the NT.

TASMANIA

TASMANIA

Reference number: 6

Project title: **Computer based screening and diagnostic testing system**

Contact person: **Mr Malcolm Kays**

Contact address: Division of Further Education
c/- Curriculum Centre
57 Brisbane Street
HOBART 7000

Project status: 3/4 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Remarks: To provide a testing/screening device for students who are entering TAFE. This screening will identify students who will be requiring assistance with mathematics and reading in order to cope with college courses. The computer programs also provide a diagnostic service to indicate the nature of the help they need. Materials include test booklets, administrative handbooks, answer sheets and computer software. While the scheme provides for pre-course mass testing of students, tests also can be used independently by teachers at any time throughout the year.

Reference number: 7

Project title: **A review of the Carpentry and Joinery Course**

Contact person: **Mr Jim Walsh**

Contact address: School of Wood Working Trades
Hobart Technical College
75 Campbell Street
HOBART

Project status: 1/2 completed

Estimated cost of project: $11,000 - $40,000

Remarks: To review the Carpentry and Joinery curriculum in order to make the relationship between the learning program and the job more explicit. A sample of employers and tradesmen in the carpentry and joinery trade in each State was surveyed to determine what they considered were the essential duties and tasks of the trade. In response to the survey findings, a new training mode was instituted. Training objectives and learning programs have been completed for 12 weeks of the 18 week apprenticeship course. The new syllabus is being developed on the processes and techniques of the instructional systems model.

Reference number: 8

Project title: **Participation of 1981 grade 10 students in further education**

Contact person: **Peter Hoult**

Contact address: Research Branch
Education Department of Tasmania
PO Box 169B
HOBART 7001

Project status: 1/4 completed

Proposed completion date: End 1982

Remarks: The phase in progress is an analysis of the Further Education participation of the Grade 10 cohort from 1981 using a sample of eight urban or semi-urban high schools which demonstrate neither disadvantage nor advantage on a socio - economic index.

Reference number: 9

Project title: **An analysis of evaluation methodologies for TAFE programs**

Contact person: **Mrs Belen Hocking**

Contact address: Research Branch
Education Department of Tasmania
116 Bathurst Street
HOBART 7000

Project status: 1/4 completed

Proposed completion date: December 1982

Remarks: The project encompasses a 'survey' of the recent and current evaluation methods adopted in TAFE in Australia. As well as some assessment of the scope adopted compared with the range of evaluation strategies available, the study will analyse the purposes and uses by management. A paper directed principally towards administrators is planned.

Methodology: Collection of reports, discussion with TAFE staff throughout Australia on issues in evaluation in the TAFE context.

Reference number: 10

Project title: **A demonstration and experimental facility to test solar collectors outdoors**

Contact person: **Mr Chris Bishop**

Contact address: Plumbing Department
Claremont Community College
c/- Hobart Technical College
75 Campbell street
HOBART 7000

Project status: 3/4 completed

Estimated cost of project: $11,000 - $40,000

Remarks: The aim of this project is to monitor the thermal performance characteristics of solar collectors under Tasmanian conditions. It is also to be used as an education facility for the teaching of solar orientated courses run by the Division of Further Education. Syllabi have been prepared for these courses. The project also aims to provide information regarding installation and maintenance of solar collectors under Tasmanian conditions.

Audio/visual material: 3/4 Sony + 1/2" Philips colour videotape entitled "The Air Conditioning and Solar Test Rigs at Claremont, Tasmania". 21 minutes. This has been produced.

TASMANIA

Reference number: 11

Project title: **Assessing community needs for further education: A participative approach**

Contact persons: **Mrs Paddy Byers, Mrs Helen Hocking**

Contact address: Research Branch
Education Department of Tasmania
116 Bathurst Street
HOBART 7000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: The project seeks to use existing community groups to assess needs and means of provision in such a way that non-participants might be encouraged to return to education. The project will explore theoretical and philosophical problems related to community based continuing education as well as practical analysis of forms of provision. It will document needs of community groups in a disadvantaged area (e.g. high migrant, low SES area).

Reference number: 12

Project title: **Training for TAFE teachers in the instructional systems model of curriculum development**

Contact person: **Mr Frank McMahon**

Contact address: Division of Further Education
Equity House
110 Murray Street
HOBART 7000

Project status: 1/2 completed

Estimated cost of project: $11,000 - $40,000

Remarks: To provide appropriate training for TAFE teachers and service personnel in the Instructional Systems Model of Vocational Curriculum Development. This project will take the form of short courses to enable teachers to become proficient in curriculum development activities. This is necessary because of the need to review existing courses, especially in the light of technological advance. This project is on-going until demand is satisfied.

Reference number: 13

Project title: **Research and evaluation skills for TAFE Officers**

Contact person: **Mr Frank McMahon**

Contact address: Division of Further Education
Equity House
110 Murray Street
HOBART 7000

Project status: Planned

Estimated cost of project: $11,000 - $40,000

Remarks: A purpose built programme designed to improve research and evaluation skills for practising TAFE teachers and appropriate Head Office staff.

Reference number: 14

Project title: **Industrial Release Program**

Contact person: **Mr Frank McMahon**

Contact address: Division Further Education
Equity House
110 Murray Street
HOBART 7000

Project status: Planned

Proposed completion date: 1982 +

Estimated cost of project: over $40,000

Remarks:
1. To provide a range of activities to help teachers upgrade their technical competence.
2. To provide for teacher replacement so that colleges will be encouraged to release staff.
3. To enable teachers to return to industry for short periods.

Reference number: 15; TAS: DT4/82

Project title: **Engineering drawing - self-paced learning programs**

Contact person: **Mr. D. Manterfield, Head of Engineering**

Contact address: Devon Community College, TAFE Section
PO Box 396
DEVONPORT 7310

Project status: Planned

Estimated cost of project: $2,000 - $10,000

Remarks: To prepare and pilot self-paced learning courses in the subjects of Engineering Drawing 1 & 2 at the Devon Community College (TAFE Campus). The Program is teacher developed along the lines of the Keller (PSI) learning theory model.

Reference number: 16

Project title: **A demonstration and experimental water collection (water storage, water distribution) solar system for space heating**

Contact person: **Mr Chris Bishop**

Contact address: Plumbing Department
Claremont Community College
c/- Hobart Technical College
75 Campbell Street
HOBART 7000

Project status: 3/4 completed

Proposed completion date: September 1982

Estimated cost of project: $11,000 - $40,000

Remarks: This system provides a working demonstration of solar heat using a concrete floor as the thermal store which will show the potential and limits of using solar for space heating.

Reference number: 17; TAS: HT/14/82

Project title: **The use and effectiveness of videotapes in teaching**

Contact person: **Mrs Kerrie Haines**

Contact address: Hobart Technical College Library
75 Campbell Street
HOBART 7000

Project status: Planned

Estimated cost of project: $2,000 - $10,000

Remarks: To research the nature and extent of instruction using video systems by TAFE teachers. To develop methods of improving TAFE teachers' use of video programs in the classroom. A report written by an interstate consultant will be prepared.

Reference number: 18; TAS: 1/18/81

Project title: **Electronic Mechanics (Business Machines)**

Contact persons: **B.E. Baynes, & M.E. Woodmansee**

Contact address: Hobart Tech College
75 Campbell Street
HOBART 7000

Curriculum Centre
57 Brisbane Street
HOBART 7000

Project status: 1/2 completed

Estimated cost of project: $11,000 - $40,000

Remarks: In recent years a number of trade areas have been undergoing radical changes due to the introduction of new technology, consequently manufacturers and service organisations have found the need for their apprentices and servicemen to receive appropriate training. It was because TAFE had no appropriate courses to offer in this area that the submission was made.

The submission (electrical/electronic trades) proposed a two-year program in which research and planning to the initial stage of producing a detailed operative proposal for implementation is completed in the first year followed by a limited trial, evaluation and teacher development program in the second year.

In broad terms the program of work for 1981 comprised three stages. The first stage involved collecting facts, figures and opinions; the second stage involved analysing the skills required by competent servicemen and the third stage involved preparing performance objectives, learning units, syllabi, lists of teaching aids, teaching times, etc., to enable limited trials and evaluation to commence in 1982. The work is now sufficiently advanced for limited trials and evaluation to commence.

TASMANIA

Reference number: 19; TAS: HT4/82

Project title: **Pattern making in the clothing courses**

Contact persons: **Mrs G Oakes**

Contact address: Hobart Technical College
75 Campbell Street
HOBART 7000

Project status: Planned

Estimated cost of project: $2,000 - $10,000

Remarks: To provide teachers with the opportunity and resources to prepare teaching materials for the 'Pattern Making' subject in the Clothing Course. In particular, the Rundschase pattern making method would be introduced and student reference book will be developed.

Reference number: 20

Project title: **Resource materials for the Bakery Course**

Contact person: **Mr Fred Pfister**

Contact address: School of Hospitality
Drysdale House
59 Collins Street
HOBART 7000

Project status: Planned

Estimated cost of project: $2,000 - $10,000

Remarks: To provide teachers with the opportunity and resources to prepare teaching materials for the Bakery Course. A series of self-instructional booklets will be developed.

Reference number: 21; TAS: LT 8/82

Project title: **Study skills for small group (LCC TAFE)**

Contact person: **R A Sutherland**

Contact address: Student Services
Launceston Community College (TAFE Section)
Paterson Street
LAUNCESTON 7250

Project status: Planned

Estimated cost of project: $2,000 - $10,000

Remarks: To trial a study skills development program with small groups of TAFE students at the Launceston Community College. To develop a core curriculum of study skills. To produce an evaluative report.

Reference number: 22

Project title: **TAFE needs in the Scottsdale region**

Contact person: **Barry Nation**

Contact address: Launceston Community College (TAFE Section)
Automotive Department
Paterson Street
LAUNCESTON 7250

21

Project status: Planned

Estimated cost of project: $2,000 - $10,000

Remarks: To determine the educational/training needs in the Scottsdale region by conducting a research study which will gather information by interviews with a sample of employers. The information gathered will assist the Launceston Community College plan for future course development.

Reference number: 23

Project title: **Analysis of skills**

Contact person: **Graeme Vertigan**

Contact address: Division of Further Education
Equity House
110 Murray Street
HOBART 7000

Project status: Planned

Estimated cost of project: $11,000 - $40,000

Remarks: To undertake a substantial industry review of the wood machining trade and requirements of employers. The survey and report would be preliminary to a review of the Wood Machining Syllabus. It is being undertaken in conjunction with the Tasmanian Timber Industry Training Committee.

Reference number: 24

Project title: **Burnie Community College - Online Catalogue**

Contact persons: **Ms Judith Timbs; Ms Mary-Anne Banks**

Contact address: Division of Further Education
Equity House
110 Murray Street
HOBART 7000

Project status: 1/4 completed

Estimated cost of project: $2,000 - $10,000

Remarks: To develop and implement a computerised catalogue for use by TAFE teachers and students. The catalogue will be able to produce bibliographies for teachers, provide an interface with a circulation system and form the basis for a union catalogue for Tasmanian colleges.

Reference number: 25

Project title: **Resource management projects**

Contact person: **Ms Judith Timbs**

Contact address: Division of Further Education
Equity House
110 Murray Street
HOBART 7000

Project status: 1/4 completed

Estimated cost of project: $11,000 - $40,000

Remarks: There are a series of projects which are assisting teachers to organise their teaching learning resources for use. The projects are currently being conducted in several colleges in the following departments - Plumbing, Commerce, Electrical Trades, Automotive and Building Trades. Evaluative reports for all projects will be written.

Reference number: 26

Project title: **CIRSYS - Computerised circulation system for college libraries**

Contact persons: **Ms Judith Timbs and Mr Warwick Lee**

Contact address: Division of Further Education
Equity House
110 Murray Street
HOBART 7000

Project status: Planned

Estimated cost of project: $2,000 - $10,000

Remarks: CIRSYS is a computerised circulation system developed by the State Library and modified by the Education Department for use with schools and colleges. A trial project was conducted at Launceston Community College and as a result of the successful use of this system, CIRSYS has now been extended for use to other colleges. It is currently being implemented at Hobart Technical College.

Reference number: 27

Project title: **Review of course and syllabus content of data processing courses**

Contact person: **Mr J Chawla**

Contact address: Burnie Community College
Technical Studies
PO Box 841
BURNIE 7320

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Remarks: This project involves three Business Studies teachers from three Tasmanian Technical Colleges participating in a joint review of the current data processing course and syllabus. A new curriculum to be operational at the beginning of 1983 is a planned outcome of the review.

Reference number: 28

Project title: **Business Studies Course review**

Contact person: **Mr Keith Stacey**

Contact address: School of Business Studies
Hobart Technical College
75 Campbell Street
HOBART 7000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: The project aims to identify the vocational skills required by Business Studies graduates. It is currently collecting data by surveying employers, past graduates and current students. The project also aims to develop a joint Tasmanian and Victorian data base of curriculum guidelines and materials as a source for reviewing teaching methods.

Reference number: 29

Project title: **Computer augmented accountancy**

Contact person: **Mr Andrew Bond**

Contact address: School of Business Studies
Hobart Technical College
75 Campbell Street
HOBART 7000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: An update of traditional accounting methods to reflect the current impact of computers in this field. An outcome of the review will be the rewriting of syllabus documents for the existing courses and subjects.

QUEENSLAND

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Reference number: 30; QLD: D82/1

Project title: **Investigation and implementation of a scheme for the improvement of assessment of students in TAFE**

Contact person: **D A Mitchell**

Contact address: TAFE Curriculum Branch
Department of Education Queensland
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Remarks: AIMS:
1. To describe current assessment, strategies and procedures.
2. To evaluate these.
3. To determine the extent of the use of assessment in learning.
4. To improve assessment procedures.

Reference number: 31; QLD: A81/17

Project title: **Assessment procedures under C-B23**

Contact person: **D A Mitchell**

Contact address: TAFE Curriculum Branch
Department of Education Queensland
41 Merivale Street
SOUTH BRISBANE 4101

Project status: On-going

Remarks: Constantly to monitor college-based assessment instruments and procedures and to assist colleges in their role in assessing students.

Reference number: 32; QLD: A81/20

Project title: **Evaluation of School to Work Transition Education Program**

Contact person: **D A Mitchell**

Contact address: TAFE Curriculum Branch
Department of Education Queensland
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: 1983

Remarks: To describe and evaluate transition programmes in Queensland.

Curriculum Branch personnel will consider the findings in relation to subject and course development.

Reference number: 33; QLD: D82/7

Project title: **Participation in Commonwealth-State Evaluation of Transition Courses**

Contact person: **D A Mitchell**

QUEENSLAND

Contact address: TAFE Curriculum Branch
Department of Education Queensland
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: Late 1982

Remarks: Refer Dr. Denis Davis, Macquarie University.

Reference number: 34; QLD: D82/2

Project title: **Development of tests for aptitudes suitable for selection of TAFE students**

Contact person: **A Bright**

Contact address: c/- TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: 1982

Remarks: The development of an instrument suitable for predicting students' ability to succeed in TAFE courses.

Reference number: 35; QLD: D82/5

Project title: **Investigation of common skills required by industry and commerce**

Contact person: **A Bright**

Contact address: c/- TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: 1982

Reference number: 36; QLD: 79/47

Project title: **Communication skills required prior to entry to trade apprenticeship courses**

Contact persons: **J M Sharrock, D A Mitchell**

Contact address: Curriculum Services Sub-Section
Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: June 1982

Remarks: To determine the communication skills required by students before, during and after trade apprenticeship courses.

QUEENSLAND

Reference number: 37; QLD: D82/3

Project title: **Evaluation of CN007 Pre-vocational Engineering/Construction Course**

Contact persons: **J M Sharrock; D A Mitchell**

Contact address: Curriculum Services Sub-Section
Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: November 1982

Remarks:
1. To provide an evaluation of the CN007 course being piloted this year at South Brisbane College of TAFE.
2. In particular to study assessment in the course.

Reference number: 38; QLD: D82/4

Project title: **Evaluation of existing teaching and learning in colleges of TAFE**

Contact persons: **J M Sharrock; D A Mitchell**

Contact address: Curriculum Services Sub-Section
Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: December 1982

Remarks:
1. To develop an overall understanding of existing teaching and learning in colleges of TAFE.
2. To establish whether existing teaching and learning in colleges of TAFE are consistent with the objectives determined by Curriculum Branch.

Reference number: 39; QLD: D82/8

Project title: **Participation in National Project - Classification of TAFE Courses**

Contact person: **Peter Mountney**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: May 1982

Remarks: It is the focus of the current study into the classification of TAFE courses throughout Australia to assess the feasibility of using the educational objectives of those courses as classificatory criteria.

Reference number: 40; QLD: A80/60

Project title: **Resource unit on learning and study**

Contact person: **John Seary**

QUEENSLAND

Contact address: TAFE Curriculum Branch
Department of Education Queensland
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: Stage 1. 1982

Remarks: The aim of this project is to produce a series of packages on elements of Learning and Study for use by all students in TAFE Colleges. The packages will be developed in five stages with the first stage focussing upon Trades. Package content will include study skills and habits, examination technique, schematic interpretation reading and writing skills, oral communication, etc.

Audio/visual material: Audio cassette/Video. Duration not yet finalised.

Reference number: 41; QLD: D82/6

Project title: **Investigation and identification of attrition rates in TAFE part-time courses**

Contact person: **John Seary**

Contact address: TAFE Curriculum Branch
Department of Education Queensland
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: 1982

Remarks: The aim of this project is to ascertain the reasons students are dropping out of part-time courses. The courses will be broken down into categories and each will be looked at in turn. The findings will be produced in a report format.

Reference number: 42; QLD: 80/21

Project title: **An Evaluation of a Pre-vocational Course in Urban Horticulture**

Contact person: **E Kiely**

Contact address: TAFE Curriculum Branch
Department of Education Queensland
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: Feb 1982

Remarks: To determine how effectively the Pre-Vocational Urban Horticulture (Operators) Course achieved the stated course objectives.

Reference number: 43; QLD: A79/63

Project title: **Processing of results from Distance Education Survey**

Contact person: **P. Mountney**

QUEENSLAND

Contact address: TAFE Curriculum
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: Dec 1982

Reference number: 44; QLD: A80/43

Project title: **Pre-Vocational Maritime Course**

Contact person: **John Middleton**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: 6/83

Remarks: To develop a prevocational syllabus for the maritime and fishing industries.

Reference number: 45; QLD: A80/43

Project title: **Review of Introductory Course for Sea-Going Personnel**

Contact person: **John Middleton**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: September 1982

Remarks: To review the syllabus in view of recommendations from teaching staff. This is currently a pre-employment course of two weeks duration.

Reference number: 46; QLD: 81/25

Project title: **Development of Aboriginal and Islander Assistant Teacher Certificate Course**

Contact person: **Margaret Hardy**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: May 1982

Remarks: To provide a recognised award for assistant teachers on Torres Strait Islands and in remote Aboriginal communities.

QUEENSLAND

Reference number: 47; QLD: 79/25

Project title: **Report 2 - Pre-vocational course in Business Studies**

Contact person: **Margaret Hardy**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: June 1982

Remarks: Report on pilot course offered in 1981, at one College.

Reference number: 48; QLD: A80/49

Project title: **Life and Employment Preparation Course**

Contact person: **Delphine Rouessart**

Contact address: Curriculum Branch (TAFE) Qld
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion: May 1982

Remarks: Aim to produce a syllabus document. Course is designed for students from special schools: to provide opportunities to learn trade tasks, trade measurement, language, interaction with workers. Work experience is included.

Reference number: 49; QLD: A79/43

Project title: **Assessment and Review of Diploma of Arts**

Contact person: **Delphine Rouessart**

Contact address: Curriculum Branch TAFE Qld
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: July 1982

Remarks: Review an existing course syllabus.

Reference number: 50; QLD: A80/33

Project title: **Hairdressing - Student Assessment Procedure**

Contact person: **Delphine Rouessart**

Contact address: Curriculum Branch TAFE Qld
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: September 1982

Remarks: Aim to have a resource file/bank of exam papers/tests questions.

QUEENSLAND

Reference number: 51; QLD: A80/30

Project title: **Revision of Syllabus for Skills for Living and Working**

Contact person: **Delphine Rouessart**

Contact address: Curriculum Branch (TAFE) Qld
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/2 completed

Proposed completion date: Dec 1982

Remarks: Review of existing course syllabus.

Reference number: 52; QLD: A80/56

Project title: **General Access Course**

Contact person: **Delphine Rouessart**

Contact address: Curriculum Branch TAFE Qld
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: September 1982

Remarks: Aim to produce a syllabus document for a course which gives access to TAFE courses by giving students tuition in subjects at an introductory level.

Reference number: 53; QLD: A81/19

Project title: **Review of Work-Related Liberal Studies Prevocational Courses**

Contact person: **Delphine Rouessart**

Contact address: Curriculum Branch TAFE Qld
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: December 1982

Remarks: Existing course reviewed for possible changes to syllabus.

Reference number: 54; QLD: A80/31

Project title: **Review of Library Technician's Certificate Course**

Contact person: **Delphine Rouessart**

Contact address: Curriculum Branch TAFE Qld
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: December 1982

Remarks: Review existing course syllabus.

Reference number: 55; QLD: A80/47

Project title: **Review of Studio Ceramics Course**

Contact person: **Delphine Rouessart**

Contact address: Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: December 1982

Remarks: Revision of existing course syllabus

Reference number: 56; QLD: A80/38

Project title: **Post Trade Courses Graphic Arts**

Contact person: **Bill Bowen**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: 10/82

Remarks: To develop syllabi for Post Trades Courses of the Printing Industry. This is particularly necessary following the reclassification of trades for the Printing Industry.

Reference number: 57; QLD: A81/12

Project title: **Fruit, Vegetable and Cut Flowers Industry Course**

Contact person: **Mr Kerry Kreis**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: June 1982

Remarks: To develop a suitable part-time course to meet the needs of personnel employed in the growing, transport, marketing, wholesaling and retailing areas of the industry.

Reference number: 58; QLD: A82/2

Project title: **Investigation of the educational needs of hospital personnel from domestics and ward-aides to middle-level management.**

Contact person: **Mr Kerry Kreis**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: Dec 1982

Reference number: 59; QLD: A82/4

Project title: **Hotel and Catering Certificate Course**

Contact person: **Mr Kerry Kreis**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: September 1982

Remarks: To develop a Certificate level course for the Hotel and Catering Industry as a logical extension of the existing Practices course.

Reference number: 60; QLD: A81/27

Project title: **Review of CH009 Pre-vocational course in Catering and Hospitality Practices**

Contact person: **Mr Kerry Kreis**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Remarks: To determine the suitability of existing strands of the course and if necessary to develop appropriate replacement or additional strands.

Reference number: 61; QLD: A82/7

Project title: **Combined Breadbaking and Pastrycooking Trade Syllabus**

Contact person: **Mr Kerry Kreis**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Remarks: The industry has indicated its decision to have a combined course to the Industry and Commerce Training Commission.

Reference number: 62; QLD: A82/6

Project title: **Advanced Word Processing Course**

Contact person: **Mr Kerry Kreis**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Remarks: To develop a course to logically follow the existing Introduction to Word Processing Course.

Reference number: 63; QLD: A80/61

Project title: **Major Review of Management and Commerce Certificate Courses**

Contact person: **Mr Kerry Kreis:**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: September 83

Remarks: To review two related major courses which have been offered for over five years.

Reference number: 64; QLD: A79/25

Project title: **Monitoring of Pre-vocational Course in Business Studies**

Contact person: **Mr Kerry Kreis**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/2 completed

Remarks: The Pre-Vocational Course in Business Studies was first piloted at the Bald Hills College in 1981. In 1982 Bald Hills and Toowoomba Colleges are continuing the pilot.

Reference number: 65; QLD: A80/8

Project title: **Projection paper for TAFE Courses in the Tourism and Hospitality Industry**

Contact person: **Mr Kerry Kreis**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Reference number: 66

Project title: **Course for selected skills for school-leavers who successfully completed a Commercial Course at secondary school**

Contact person: **Pam Hartley**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: September 1982

Reference number: 67; QLD: A82/5

Project title: **Office Studies Refresher Course**

Contact person: **Pam Hartley**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/2 completed

Proposed completion date: June 1982

Remarks: To develop a short course for people wishing to re-enter the workforce and who need to improve skills or acquire more skills.

Reference number: 68; QLD: A81/5

Project title: **Associate Diploma in Real Estate Valuation by External Mode**

Contact person: **Bill Bowen**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: 9/82

Remarks: To develop a UG3 level course leading to the award of Associate Diploma in Real Estate Valuation. This course will replace an existing certificate course presented by TAFE. This course will be offered subject to obtaining prior approval of the Board of Advanced Education (Queensland). An internal part-time course at this level has been approved.

Reference number: 69; QLD: A81/23 and A80/39

Project title: **Review/development of courses for Real Estate Practices**

Contact person: **Bill Bowen**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: 10/82

Remarks: To review the course currently offered to those seeking to obtain a Real Estate Agents Licence. The requirements and course needs for Salespersons and Branch Managers will also be considered in the review.

Reference number: 70; QLD: A81/24

Project title: **Revision of Mariners Courses (Sea Going)**

Contact person: **Bill Bowen**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: On-going

Remarks: The revision of Qld course syllabi to conform to the new Marine Regulations in line with Uniform Shipping Laws Code will take into consideration the national core curriculum developed by the Australian Maritime Conference.

Reference number: 71; QLD: A81/15

Project title: **Footwear - Clicking**

Contact person: **Bill Bowen**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/2 completed

Proposed completion date: 10/82

Remarks: Following a request from the Industry and Commerce Training Commission and the Footwear Industry Training Sub-Committee a draft syllabus is being prepared for a 28 hour Service Course. The course has been piloted by the South Brisbane College of TAFE.

Reference number: 72; QLD: A80/42

Project title: **Revision of Signwriting Trade Syllabus**

Contact person: **Bill Bowen**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: 6/83

Remarks: A survey of industry followed by meetings with Industry Associations, TAFE college staff and curriculum staff has resulted in a recommendation that a 3rd Stage be developed for the Signwriting Trade Course.

A submission to the Industry and Commerce Training Commission has requested a change to the Industry and Commerce Training Act.

Reference number: 73; QLD: A81/6

Project title: **Revision of Ticketwriting Course**

Contact person: **Bill Bowen**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: 6/83

Remarks: To revise the existing syllabus for the current CN509 Ticketwriting Course.

Reference number: 74; QLD: 81/22

Project title: **Preparatory Programme for Course in Practices of Graphic Arts**

Contact person: **Bill Bowen**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: 6/83

Remarks: The course will provide additional time in numeracy and literacy as well as developing vocational skills required for a graphic arts occupation.

Reference number: 75; QLD: A80/37

Project title: **Revision of Post Trade Courses for Signwriting and Screen Printing**

Contact person: **Bill Bowen**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: 6/83

Reference number: 76; QLD: A80/46

Project title: **Training Programmes for Machinists**

Contact persons: **Rosamond Nutting**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: 14/5/82

Remarks: Development of skills in machining techniques to a pre-employment level of skills to equip students with the skills necessary to enable them to become employed in four industry areas: Clothing industry, Furniture and upholstery industries, Canvas industry and the Footwear industry.

Reference number: 77; QLD: A82/9

Project title: **Personal Development Course for Aborigines and Islanders in the Public Service**

Contact person: **Rosamond Hutting**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: June 1982

Remarks: To equip students with the personal and job skills needed to compete for employment on the open labour market.

Reference number: 78; QLD: A82/8

Project title: **Revision of Butchery Trade Course**

Contact person: **J Weller**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/2 completed

Proposed completion date: September 1982

Remarks: The aim of ths project is to produce a revised course for teaching trade skills to apprentice butchers in Queensland.

Reference number: 79

Project title: **Materials Handling Course**

Contact person: **Mr Kerry Kreis**

Contact address: Curriculum Branch
Division of TAFE
41 Merivale Street
SOUTH BRISBANE 4101

Project status; 1/4 completed

Remarks: The development of an additional subject in the materials handling area and the inclusion of a materials handling endorsement in the Management Certificate Course.

Reference number: 80; QLD: C39

Project title: **CM816 Independent Business Owner's Management Course - Builders**

Contact person: **M K Keene**

Contact address: Division of TAFE
TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Awaiting approval

Proposed completion date: October 1983

Remarks: To provide a specialist stream namely "Builders" to the existing Independent Business Owner's Management Course.

Reference number: 81; QLD: C53

Project title: **Shop, Office Fitting and Furniture Industry Pre-vocational Course**

Contact person: **M K Keene**

Contact address: Division of TAFE
TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Investigation

Remarks: Investigations are being carried out into industry requirements with respect to the pre-employment training in shop and office fitting and furniture manufacturing industries.

Reference number: 82; QLD: C50

Project title: **CN007 Pre-Vocational Course in Engineering/Construction**

Contact person: **M K Keene**

Contact address: Division of TAFE
TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: July 1982

Remarks: This course is designed to enhance the employment opportunities of 'at risk' students.

Reference number: 83; QLD: C8

Project title: **CN339 Woodmachining (Master Craftsman)**

Contact person: **M K Keene**

Contact address: Division of TAFE
TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: October 1982

Remarks: This course is an update of the existing Advanced Trade Course - Woodmachining. The designation "Master Craftsman" is in line with the new classification of TAFE courses in Queensland.

Reference number: 84; QLD: C51

Project title: **Appendix 4 to the Building Act 1975-79**

Contact person: **M K Keene**

QUEENSLAND

Contact address: Division of TAFE
TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: August 1982

Remarks: To provide a service to industry on the interpretation and implementation of Appendix 4 in relation to dwelling construction.

Reference number: 85; QLD: C52

Project title: **Certificate of Management - Timber**

Contact person: **M K Keene**

Contact address: Division of TAFE
TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Investigation

Proposed completion date: October 1982

Remarks: A skills analysis has been completed. It is proposed to develop a course to provide entry and exit points at various levels of achievement to suit the needs of lower and middle management personnel employed in the timber industry.

Reference number: 86

Project title: **Mastercraftsman Certificate in Optical Mechanics**

Contact person: **J Sparshott**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: January 1983

Remarks: The aim is to train optical mechanics to assist in optical dispensing and to also provide for an escalation of high level skills which are now evident in this field.

Reference number: 87

Project title: **Certificate Course in Urban Horticulture**

Contact person: **Paul Everett**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: 1983

Remarks: To develop a course which will provide graduates of the Practices Course in Urban Horticulture with the opportunity of expanding their knowledge, increasing

their depth of skills in specific areas and increasing their supervision and management expertise.

Reference number: **88**

Project title: **Prevocational Urban Horticulture - course review**

Contact person: **Paul Everett**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: 1983

Remarks: To conduct a review of this course which was introduced in 1981.

Reference number: **89**

Project title: **Courses in production Horticulture**

Contact person: **Paul Everett**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Remarks: To design a course which will deal with the production, transport, storage, wholesale and retail marketing of a range of produce including: flowers, fruit, vegetables.

Reference number: **90**

Project title: **Courses for rural trainees (Stage 1)**

Contact persons: **Trevor Sterling; Warren McLaren**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: 1983

Remarks: To develop courses which will satisfy the need and demand for full time training courses in rural areas. These courses can provide transition from school to work and also a transition from city to rural living.

Reference number: 91

Project title: **Pre-employment course in Shearing (Review)**

Contact person: **Warren McLaren**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/2 completed

Proposed completion date: 1982

Remarks: To conduct a review of this course which ran as a pilot in 1981.

Reference number: 92

Project title: **Courses in Milk and Milk Products**

Contact person: **Warren McLaren**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Remarks: A total review of existing courses to satisfy the changing needs of industry, the regulatory requirements of the State Department of Primary Industries and the national accreditation by the State Directors of Dairying.

Reference number: 93; QLD: C42

Project title: **Plant Operation (Swimming Pool)**

Contact person: **J. Sparshott**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: January 1983

Remarks: A need exists to train persons in the above field. Most large swimming pool plants come under the control of the Local Government Department in conjunction with the Health Department.

Reference number: 94; QLD: C43

Project title: **CM715 Plant Operation (Water Supply)**

Contact person: **J. Sparshott**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: January 1983

Remarks: A need exists to train persons in the above field. There is a growing concern that plant operation in general should be looked at from a National level with reciprocity between States.

Reference number: 95; QLD: B80

Project title: **CM541 Certificate Course in Drafting Studies**

Contact person: **Mr. N. Crouch**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

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QUEENSLAND

Project status: 3/4 completed

Proposed completion date: August 1982

Remarks: The revision of this course provides for the creation and addition of multi-discipline drafting strand compiled from subjects from the specialist strands. The revision also provides for a substitution of physics subjects, the addition of civil drafting electives and the minimization of pre-requisites.

Reference number: 96; QLD: B89

Project title: **CN548 Detail Drafting**

Contact person: **Mr. N. Crouch**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: August 1982

Remarks: This new Practices Award Course is to enable students to gain "Hands On" drafting skills. The nucleus of the course is comprised of the practical drafting subjects of CN541 Certificate Course in Drafting Studies.

Reference number: 97; QLD: B58

Project title: **CN105 Metal Fabrication/Boilermaking**

Contact person: **Mr. N. Crouch**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: June 1983

Remarks: The syllabus for this apprenticeship course has been rewritten in objective form, awaiting further advice on the possibility of a change in legislation to allow an increase in time for Stage 2 of this course. Another consideration which may influence this course syllabus will be the National Core Curriculum being developed by a Task Force of State/Territory TAFE Authorities. The initial Task Force meeting has been held in Melbourne in April and the next meeting will be held in Brisbane in July 1982.

Reference number: 98; QLD: B85

Project title: **CN420 Associate Diploma in Electrical and Electronic Engineering**

Contact persons: **B.W. Nielson and T. Knobel**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: December 1982

Remarks: This course was designed to provide an educational programme for those who wish to work as Engineering Associates. Although the Board of Advanced Education has accredited this course at UG3, minor modifications to its structure and syllabus content are needed.

Reference number: 99; QLD: B74

Project title: **CH805 Electrical Jointers**

Contact person: **Brice W. Nielson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: September 1982

Remarks: This course is being developed to meet the needs of the electrical and mining industry in Queensland for electrical cable jointers. The course will only be available by correspondence.

Reference number: 100; QLD: B113

Project title: **CH007 Pre Vocational Course in Engineering/Construction**

Contact persons: **Brice Nielson and Mel Keene**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/2 completed

Proposed completion date: July 1982

Remarks: This course is being developed for persons who aspire to work as tradespersons but who have been unable to secure an apprenticeship.

Reference number: 101; QLD: B109

Project title: **Prevocational Electronics**

Contact persons: **Tom Knobel and Brice Nielson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: October 1982

Remarks: This course is being developed to meet the diverse needs of a wide range of industries which employ technical assistants. It is expected that this course will be appropriate for persons who have not been able to secure an apprenticeship. Preliminary investigations are being carried out to determine the needs and demands of students who would undertake this programme of study.

Reference number: 102; QLD: B107

Project title: **Masteroraftsman Certificate in Refrigeration and Airconditioning**

Contact person: **R. Oxenford**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: September 1982

Remarks: This post apprenticeship course is being developed to meet a need for advanced and specific knowledge and skills in the fields of refrigeration and air conditioning. A preliminary meeting has been held with staff at Yeronga College of TAFE to establish areas of interest to the industry. Meetings are planned with industry to establish specific needs and desired level of training.

Reference number: 103; QLD: B101

Project title: **CM413 Fellowship Certificate in Electrical and Electronic Engineering**

Contact person: **Tom Knobel**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: October 1982

Remarks: This course is for persons in Mt. Isa who desire a career as an engineering associate in the electrical/electronic engineering industry.

Reference number: 104; QLD: B68

Project title: **CM548 Associate Diploma in Coal Mining**

Contact persons: **Tom Knobel and Brice Nielson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/2 completed

Proposed completion date: October 1982

Remarks: This course is being developed to meet the requirements of either a 1st Class or Limited Mine Manager's Certificate of Competency in Queensland. It is expected that this course will be accredited at UG3.

Reference number: 105; QLD: B84

Project title: **CM547 Certificate in Coal Mining**

Contact persons: **Tom Knobel and Brice Nielson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: June 1982

Remarks: This course is being developed to meet the requirements of a 2nd Class Coal Mine Manager's Certificate of Competency of the Board Of Examiners of the Department of Mines.

Reference number: 106; QLD: B100

Project title: **Mastercraftsman Certificate in Electrical Engineering**

Contact persons: **Brice Nielsen and Tom Knobel**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: December 1982

Remarks: This program is being developed for those who have completed their apprenticeship studies but wish to extend their knowledge and skills into specialist areas, to acquire skills as apprentice trainers and in business operation.

Reference number: 107; QLD: B52

Project title: **CM484 Boatyard Operation**

Contact person: **Brian Hutchison**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: July 1982

Remarks: This practices course deals with boat and ship design and construction and boat yard operation. It is designed for boat building and shipbuilding tradesmen, other industries and also for members of the public.

Reference number: 108; QLD: B50

Project title: **CM859 Service Course in Fluid Power**

Contact person: **R.G. Partridge**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: June 1982

Remarks: This service course is being revised to enable the offering of an elective subject that is specifically related to the mobile application (agriculture, marine, mining) of fluid power systems.

QUEENSLAND

Reference number: 109; QLD: B71

Project title: **CM759 Fellowship Certificate/Associate Diploma in Mechanical Engineering**

Contact person: **R.G. Partridge**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: December 1982

Remarks: This course is aimed at personnel who aspire to a career as an engineering associate in the sugar and associated industries.

Reference number: 110

Project title: **CM041 Prevocational Engineering Course**

Contact person: **R.G. Partridge**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: July 1982

Remarks: This is a prevocational course for untrained personnel who wish to gain access to engineering trades and associated occupations.

Reference number: 111; QLD: B56

Project title: **CM401 Engineering Supply Sales**

Contact person: **R.G. Partridge**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: July 1982

Remarks: This Practices Courses is designed for personnel involved in the sales of equipment to the engineering industry.

Reference number: 112; QLD: B116

Project title: **Accelerated Skills Programme**

Contact person: **R. Oxenford**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: September 1982

Remarks: This programme provides for accelerated training in the apprenticeships for boilermaking, fitting and

machining, fitting (diesel and heavy earthmoving equipment) and electrical fitting.

Reference number: 113; QLD: B85

Project title: **CH807 Air Conditioning and Refrigeration (Service Course)**

Contact person: **R.Oxenford**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: July 1982

Remarks: The revision of this service course involves the addition of a new subject intended to provide a basic understanding of the air conditioning industry and operation to non-tradesmen employed in this area.

Reference number: 114; QLD: B115

Project title: **CH121 Fitting and Machining**

Contact person: **R. Oxenford**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: August 1982

Remarks: This apprenticeship course is being revised to provide for further refinement in specialist areas. A preliminary survey has been conducted involving staff, students and employers concerned with the pilot machining stream conducted at Toowoomba College of TAFE. A further survey is to be conducted in July/August 1982.

Reference number: 115; QLD: B111

Project title: **CH815 Service Course in Illumination**

Contact person: **Brice Nielson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: November 1982

Remarks: Advanced subjects are being included in this service course so that persons who have reached "Technical Associate" level may achieve membership status of the Illuminating Engineers Society of Australia.

Reference number: 116; QLD: B103

Project title: **CM651 Certificate Course in Geology**

Contact person: **Howard Robertson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: November 1982

Remarks: This course is designed to provide an educational programme for geology technicians in both laboratory and exploration work. Revisions are being made to the course to ensure that it meets the needs of industry and government departments.

Reference number: 117; QLD: B106

Project title: **Masteroraftsman Certificate in Automotive Engineering**

Contact person: **Howard Robertson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: Planned

Proposed completion date: November 1983

Remarks: This post apprenticeship course is to be designed to meet the needs for advanced specific knowledge and skills in the fields of motor mechanic light vehicle and motor mechanic heavy commercial vehicle. It will also provide skills in training apprentices and in small business operation.

Reference number: 118; QLD: B112

Project title: **CM301 Advanced Trade Course Automotive "A"**

Contact person: **Howard Robertson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: July 1982

Remarks: This post apprenticeship course is being modified to include specialist knowledge and skills in suspensions and steering for the motor mechanic.

Reference number: 119; QLD: B100

Project title: **CM166 Mechanic (Motor Mowers and Agricultural and Industrial Engines)**

Contact person: **Howard Robertson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: September 1982

Remarks: This new apprenticeship course is designed to provide skills for the motor mower etc. repair industry needs. A skills analysis session has been conducted with representatives from industry and further development is awaiting approval.

Reference number: 120; QLD: B61

Project title: **CN153 Mechanic (Light Marine Engines)**

Contact person: **Howard Robertson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: September 1982

Remarks: This apprenticeship course is being revised to provide skills current to the light marine industry needs. A skills analysis session has been conducted with representatives from industry and further development is awaiting approval.

Reference number: 121; QLD: B60

Project title: **CN152 Mechanic (Motor Cycle and similar Machines)**

Contact person: **Howard Robertson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: September 1982

Remarks: This apprenticeship course is being revised to provide skills relative to the motor cycle repair industry needs. A skills analysis session has been conducted with representatives from industry and further development is awaiting approval.

Reference number: 122; QLD: B62

Project title: **CN131 Moulding Trade**

Contact person: **Howard Robertson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/2 completed

Proposed completion date: November 1982

Remarks: This apprenticeship course is being revised to provide skills for the apprentice moulder current to the foundry industry needs. A skills analysis session has been conducted with representatives from industry and development of the syllabus is proceeding.

Reference number: 123; QLD: B105

Project title: **CN102 Aircraft Mechanics**

Contact person: **Howard Robertson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 1/4 completed

Proposed completion date: December 1982

Remarks: This apprenticeship course is being revised to provide skills relative to the aircraft industry needs. A skills analyis session has been conducted with representatives from industry and development of the syllabus is proceeding.

Reference number: 124; QLD: B55

Project title: **CN130 Motor Mechanics**

Contact person: **Howard Robertson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Remarks: This apprenticeship course is being revised to provide skills relative to industry's needs. It provides for an increase in time for the training of the Stage 3 apprentice as well as elective streaming into the light vehicle area or heavy commercial vehicle area.

Reference number: 125; QLD: B69

Project title: **CN122 Fitting, Diesel and Heavy Earthmoving Equipment**

Contact person: **Howard Robertson**

Contact address: TAFE Curriculum Branch
41 Merivale Street
SOUTH BRISBANE 4101

Project status: 3/4 completed

Proposed completion date: July 1982

Remarks: The revision of this apprenticeship course is to ensure an educational programme relevent to the needs of the earthmoving and agricultural machinery repair industry.

NEW SOUTH WALES

NEW SOUTH WALES

Reference number: 126

Project title: **Review of Central West Region**

Contact person: **Honor Bachmann (02) 219 9456**

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 127

Project title: **Review of Hunter Region**

Contact person: **Bruce Toms (02) 219 9302**

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 3/4 completed

Proposd completion date: July 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 128

Project title: **Sydney South and South West**

Contact person: **Ian Kerr (02) 219 9338**

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 1/2 completed

Proposed completion date: July 1982

Estimated cost of project: $11,000 - $40,000

Reference number: 129

Project title: **Review of Metal Fabrication needs**

Contact person: **Jenny Carr (02) 219 9302**

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

NEW SOUTH WALES

Reference number: 130

Project title: **Review of Toolmaking trade**

Contact person: **Honor Bachmann (02) 219 9456**

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 131

Project title: **Review of Fitting and Machining trade**

Contact person: **Honor Bachmann (02) 219 9456**

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 132

Project title: **Required planning data for 1982 - metropolitan and country areas**

Contact person: **Ian Kerr (02) 219 9338**

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 1/2 completed

Proposed completion date: September 1982

Estimated cost of project: $11,000 - $40,000

Reference number: 133

Project title: **Review of Plumbing and Sheetmetal**

Contact person: **Margaret Putt (02) 219 9425**

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

NEW SOUTH WALES

Reference number: 134

Project title: **Illawarra report**

Contact person: **Bruce Toms** (02) 219 9302

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 135

Project title: **A review of the western corridor of Sydney**

Contact person: **Ian Kerr** (02) 219 9338

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 136

Project title: **Survey of Pre-apprentice courses/students 1981**

Contact person: **Ann Montague** (02) 219 9301

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 137

Project title: **Evaluation of full-time Secretarial Studies courses/students**

Contact person: **Ann Montague** (02) 219 9301

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

NEW SOUTH WALES

Reference number: 138

Project title: **Review of Pre-apprenticeship 1980**

Contact person: **Margaret Putt (02) 219 9425**

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: $11,000 - $40,000

Reference number: 139

Project title: **Needs for TAFE facilities for coalmining**

Contact person: **Ian Kerr (02) 219 9338**

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 1/2 completed

Proposed completion date: 1983

Estimated cost of project: $11,000 - $40,000

Reference number: 140

Project title: **Australia-wide review of library resource centre provision in TAFE**

Contact person: **Gaye Stinson (02) 219 9425**

Contact address: Educational Planning Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Reference number: 141

Project title: **Automotive and Aircraft Engineering Trades: item banking**

Contact person: **Bob Smith (02) 219 9421**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

NEW SOUTH WALES

Reference number: 142

Project title: **Review of Drafting and Tracing courses**

Contact person: **Ron Neilson (02) 219 9437**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: September 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 143

Project title: **Development of a third class welding course for intellectually handicapped persons**

Contact person: **Fred Ropp (02) 219 9477**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: September 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 144

Project title: **Revision of Plant Mechanics**

Contact person: **David Haworth (02) 219 9444**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: September 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 145

Project title: **Curriculum development of courses for physically handicapped persons: Summerland House with No Steps**

Contact person: **Fred Ropp (02) 219 9477**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

NEW SOUTH WALES

Reference number: 146

Project title: **Industrial Relations Training for Apprentices**

Contact person: **Ray Grannall (02) 219 9417**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: September 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 147

Project title: **Curriculum development of Industrial Machine Sewing for intellectually handicapped persons**

Contact person: **Fred Ropp (02) 219 9477**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 148

Project title: **Simulation of an Office**

Contact person: **Ann MacCann (02) 219 9423**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: September 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 149

Project title: **Secretarial Studies Review**

Contact person: **Margaret Hays**

Contact address: Curriculum Services Division
NSW Department of TAFE
Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: July 1983

Estimated cost of project: over $40,000

Remarks: To evaluate present courses, particularly in the light of technological change and the changing role of women. Industry survey will provide information on employers' requirements, whilst surveys of past students provides information from the employees' point of view. Curriculum development will follow in 1983. National conference is hoped for.

Reference number: 150

Project title: **Revision of Textiles Higher Certificate Course: rewriting of syllabus**

Contact person: **Ron Anderson (02) 219 9417**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 151

Project title: **Sheep and Wool course: assessment of fieldwork**

Contact person: **Geof Hawke (02) 219 9386**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 152

Project title: **Use of computers in Farm Technology**

Contact person: **Paul Brady (02) 219 9461**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: July 1982

Estimated cost of project: less than $2,000

Reference number: 153

Project title: **Review of Sheetmetal Trade course**

Contact person: **Vivienne Soo (02) 219 9539**

NEW SOUTH WALES

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 3/4 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Reference number: 154

Project title: **Development of a teaching/learning approach for Mechanical Technology 1**

Contact person: **Margaret Rush (02) 219 9321**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 155

Project title: **Home Science Certificate course**

Contact person: **Ron Anderson (02) 219 9417**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 156

Project title: **Review of Photography course**

Contact person: **Tony Anderson (02) 219 9437**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 157

Project title: **Mathematics 1: syllabus development for Biology/Pathology Technicians course**

Contact person: **Bob Ellis (02) 219 9321**

NEW SOUTH WALES

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 158

Project title: **Life Oriented Studies: subject review**

Contact person: **Margot Pearson (02) 219 9475**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Reference number: 159

Project status: **Library Technicians course: field work assessment**

Contact person: **Geof Hawke (02) 219 9386**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: less than $2,000

Reference number: 160

Project title: **Review of Child Care courses incorporating the short course**

Contact person: **Ken Dun (02) 219 9440**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

NEW SOUTH WALES

Reference number: 161

Project title: **Proposed Retail Dressmaking course: syllabus development**

Contact person: **Ann Hobbs (02) 219 9417**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 162

Project title: **Teachers guide to Fitting and Machining (Stage 1)**

Contact person: **Bob Ellis (02) 219 9520**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 163

Project title: **Fitting and Machining: item banking**

Contact person: **Geof Hawke (02) 219 9386**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 164

Project title: **Review of Refrigeration Mechanics course**

Contact person: **Vivienne Soo (02) 219 9539**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

NEW SOUTH WALES

Reference number: 165

Project title: **Review of Fitting and Machining**

Contact person: **Vivienne Soo (02) 219 9539**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 3/4 completed

Proposed completion date: December 1982

Estimated cost of project: over $40,000

Reference number: 166

Project title: **Computer Service Technology**

Contact person: **Ron Neilson (02) 219 9437**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 167

Project title: **Review of Electronic and Electrical Engineering Certificates and syllabus development**

Contact person: **Ron Neilson (02) 219 9437**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 3/4 completed

Proposed completion date: September 1982

Estimated cost of project: over $40,000

Reference number: 168

Project title: **Coalmining courses (including Associate Diploma new course)**

Contact person: **David Haworth (02) 219 9444**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: September 1982

Estimated cost of project: less than $2,000

NEW SOUTH WALES

Reference number: 169

Project title: **Chemistry Certificate review**

Contact person: **Bruce Meldrum (02) 219 9455**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: July 1983

Estimated cost of project: $2,000 - $10,000

Reference number: 170

Project title: **Metallurgy course review**

Contact person: **Paul Gordon-Smith (02) 219 9471**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 171

Project title: **Metal Finishing Certificate (Electrolytic Finishing) review**

Contact person: **Vivienne Soo (02) 219 9539**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Reference number: 172

Project title: **Review of Food Technology course and syllabus development**

Contact person: **Bruce Meldrum (02) 219 9455**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 3/4 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Reference number: 173

Project title: **Signwriting and Painting and Decorating major reviews**

Contact person: **Paul Gordon-Smith (02) 219 9471**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 174

Project title: **Applied Heat and Fluids: item banking**

Contact person: **David Matheson (02) 219 9388**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 175

Project title: **Review of Cabinetmaking courses**

Contact person: **Paul Gordon-Smith (02) 219 9471**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 176

Project title: **Approach to teaching Communication in the School of Business and Administrative Studies**

Contact person: **Margot Pearson (02) 219 9475**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 177

Project title: **Examination of the changes to the Companies Act**

Contact person: **Ron Anderson (02) 219 9417**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: July 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 178

Project title: **Evaluation of the Real Estate and Strata Property Management courses**

Contact person: **Ron Anderson (02) 219 9417**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 179

Project title: **Revision of Accounting courses**

Contact person: **Ron Anderson (02) 219 9417**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 180

Project title: **Review of Insurance courses**

Contact person: **Ron Anderson (02) 219 9417**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: September 1982

Estimated cost of project: $2,000 - $10,000

NEW SOUTH WALES

Reference number: 181

Project title: **Review of Transport Administration Courses**

Contact person: **Ron Anderson (02) 219 9417**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 182

Project title: **Review of Travel and Tourism courses**

Contact person: **Paul Brady (02) 219 9461**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: July 1982

Estimated cost of project: $2,000 - $10,000

Reference number: 183

Project title: **Review of Welfare Work Certificate course**

Contact person: **Les Oorloff (02) 219 9334**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Reference number: 184

Project title: **Chiropody/Podiatry Technicians course review and syllabus development**

Contact person: **David Haworth (02) 219 9444**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: $11,000 - $40,000

NEW SOUTH WALES

Reference number: 185

Project title: **Biology/Pathology Technicians courses syllabus development**

Contact person: **David Haworth (02) 219 9444**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: over $40,000

Reference number: 186

Project title: **Review of Animal Care courses**

Contact person: **Bruce Meldrum (02) 219 9455**

Contact address: Curriculum Research Branch
Department of Technical and Further Education
P O Box K638
HAYMARKET 2000

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: $11,000 - $40,000

Reference number: 187; NSW: 82/S47/14037

Project title: **Ceramics resources development project**

Contact person: **Ian Tudor (02) 219 9543**

Contact address: Educational Resources Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: 1983

Estimated cost of project: $2,000 - $10,000

Remarks: To demonstrate a field trip: involving geological materials survey; use of local materials, clay etc; building of a kiln for firing from local materials.

Audio/visual material: Film

Reference number: 188; NSW: 80/S204/41486

Project title: **Jewellery trades: course resource materials**

Contact person: **Ian Tudor (02) 219 9543**

Contact address: Educational Resources Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: 1/2 completed

NEW SOUTH WALES

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: A demonstration type of videotape developed out of a detailed skills analysis of trade practices in preparing forms from precious metals.

Audio/visual material: Video

Reference number: 189; NSW: 81/S61/61305

Project title: **Resources on areas of Child Care Placement**

Contact person: **Andrew Chodkiewicz (02) 219 9543**

Contact address: Educational Resources Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: less than $2,000

Remarks: Actual instances. Care patterns include day care and long placement.

Audio/visual material: Video

Reference number: 190; NSW: 81/S211/61210

Project title: **Preparation of resources for Floral Art**

Contact person: **Ian Tudor (02) 219 9543**

Contact address: Educational Resources Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: less than $2,000

Remarks: To provide slide materials and notes for teachers of Floral Art, whose work needs to be distinguished from that of teachers of Commercial Floristry.

Audio/visual material: Slide sets

Reference number: 191; NSW: 81/S61/60369

Project title: **Workshop techniques: Metal Fabrication**

Contact person: **Margaret Rush (02) 219 9321**

Contact address: Teaching/Learning Unit
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: less than $2,000

Remarks: The subject of workshop techniques in Metal Fabrication is undergoing methodological examination. Resource materials are envisaged as an outcome when the first phase is complete.

Audio/visual material: Diagrams

Reference number: 192; NSW: 80/S201/41624

Project title: **Feasibility study of requirements for tuition of students in isolated areas**

Contact person: **James Owen (02) 219 9358**

Contact address: Teaching/Learning Unit
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: Analysis and organisation of written and other resource materials to assist with the teaching of subject 1127A-Radiographic Testing in the School of Chemistry and Metallurgy.

Audio/visual material: Various

Reference number: 193; NSW: 80/S61/40363

Project title: **Development of resource materials for the School of Hairdressing**

Contact person: **Stewart Barnett (02) 219 9660**

Contact address: Educational Resources Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Audio/visual material: Videocassette, 20 min, 3/4" U Matic. Three videotapes to illustrate essential skill processes have been planned. This item will illustrate the skills of Basic Face Shaving, following a skills analysis.

Reference number: 194; NSW: 81/S61/60070

Project title: **Design and development of student-centred learning kits in Library Technology**

Contact person: **Trevor Wilson (02) 219 9308**

Contact address: Educational Resources Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: less than $2,000

Remarks: To develop student-centred resource materials for the Library Technicians course in areas such as the card catalogue, bibliographic searching, etc. (Workbooks)

Reference number: 195; NSW: 82/S47/14470

Project title: **Directed private study material for Certificate Entrance Science**

Contact person: **James Owen (02) 219 9358**

Contact address: Teaching/Learning Unit
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: To develop modules in basic concept areas for Certificate Entrance Science to enable students with some background in Science to attempt the final examination after a semester of study.

Reference number: 196; NSW: 82/S113/14387

Project title: **Resource materials for the teaching of the Refrigeration Mechanics Trade Course Stage 1**

Contact person: **Alan Craig (02) 219 9358**

Contact address: Teaching/Learning Unit
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: Examination of teaching methodology in relation to the teaching of the first stage subjects in the revised Refrigeration Mechanics Trade Course.

Reference number: 197; NSW: 82/S47/14398

Project title: **Development of a teachers' guide kit, in Engineering Trades**

Contact person: **Alan Craig (02) 219 9358**

Contact address: Teaching/Learning Unit
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: less than $2,000

NEW SOUTH WALES

Reference number: 198; NSW: 82/S47/14397

Project title: **Development of drawing exercises for the Locksmiths' Trade Course**

Contact person: **Margaret Rush (02) 219 9321**

Contact address: Teaching/Learning Unit
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: less than $2,000

Remarks: To develop exercise materials appropriate for Stage 1 Drawing in the Locksmiths' Trade course

Audio/visual material: Diagrams

Reference number: 199

Project title: **Mount Druitt Evaluative Studies**

Contact person: **Greg Woodburne (02) 211 5766**

Contact address: Gazal House
Bulwarra Road
ULTIMO 2007

Project status: 3/4 completed

Proposed completion date: June 1982

Estimated cost of project: over $40,000

Reference number: 200; NSW: 82/S47/14485

Project title: **Direct Pattern-Making in Fashion**

Contact person: **Trevor Wilson (02) 219 9308**

Contact address: Educational Research Branch
Department of Technical and Further Education
Box K638
HAYMARKET 2000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: To develop material providing support to the learning of generalised sets of principles which will make students more adaptable to circumstances found in commercial settings.

Audio/visual material: Video

Reference number: 201

Project title: **National Course Classification and Nomenclature**

Contact person: **Perce Butterworth (02) 219 9407**

NEW SOUTH WALES

Contact address: Level 9,
Department of Technical and Further Education
Box K638
HAYMARKET 2001

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: over $40,000

WESTERN AUSTRALIA

WESTERN AUSTRALIA

Reference number: 202; WA: CRF 6/82

Project title: **Certificate and Diploma in Real Estate Management**

Contact person: **T. McDonald**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Remarks: Revision of courses and subjects. Provision of short courses.

Reference number: 203; WA: CRF 3/82

Project title: **Carpentry and Joinery**

Contact person: **J. Isherwood**

Contact address: Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Remarks: National common core curriculum syllabi and teaching guides. Core notes for various modules.

Reference number: 204; WA: 2478/82

Project title: **Word Processing Systems**

Contact person: **T. McDonald**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: complete

Proposed completion date: May 1982

Estimated cost of project: less than $2,000

Remarks: The planning, definition, design, installation and maintenance of a Word Processing System for Curriculum Research and Development.

Reference number: 205; WA: 2475/82

Project title: **Redevelopment of all Management Courses and Subjects**

Contact person: **T. McDonald**

WESTERN AUSTRALIA

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Remarks: Redevelopment of all subjects and courses in the Management Study area. TE 78's - 80's.

Reference number: 206; WA: 2474/82

Project title: **Apparel Design and Manufacture Certificate and Diploma**

Contact person: **J.R. Parry**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 3/4 complete

Estimated cost of project: $2,000 - $10,000

Remarks: Survey of Industry. Modularization of courses. Provision of short courses.

Reference number: 207; WA: 2470/82

Project title: **Furniture Trades review**

Contact person: **R. La Planche**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Remarks: Stages 1, 2 and 3 of: Cabinet Making, Wood Machining, Timber Machining, Chair Making, French Polishing, Upholstery.

Reference number: 208; WA: 2468/82

Project title: **Refrigeration and Airconditioning Stage 3. Short intensive courses**

Contact person: **J. Stanley**

Contact address: Perth Technical College. (Annex)
St Georges Terrace
PERTH

Project status: 1/2 completed

Proposed completion date: November 1982

Estimated cost of project: less than $2,000

Remarks: To produce a complete set of updated practical projects and assessment sheets in file format for stage 3 apprentices.

Reference number: 209; WA: 2466/82

Project title: **Panel Beating and Spray Painting/Self-paced learning programs**

Contact persons: **I. Paisley and D. May**

Contact address: Curriculuim Research and Development
TAFE
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: over $40,000

Remarks: To pilot self paced individualised instruction in stage 3 of the Panelbeating and Spraypainting Apprenticeship Courses.

Reference number: 210; WA: 2465/82

Project title: **Electrical Trades. Resource materials for modularised courses**

Contact person: **R. Hayward**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: over $40,000

Remarks: Preparation of resource materials for the modularised courses in the electrical and associated trades.

Reference number: 211; WA: 2464/82

Project title: **Pre-Apprentice and Apprentice Courses: Electrical Fitting/Installing; Instrument Fitting; Radio and TV servicing**

Contact person: **R. Hayward**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: Overview, develop, implement and monitor apprentice courses in Electrical Fitting, Installing, Radio TV Instrument Fitting, Post-Trade and Pre-Apprentice and other related areas.

Reference number: 212; WA: 2462/82

Project title: **Meat Apprentices (Butchers) Course Stage 1**

Contact person: **T. McDonald**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: To update Stages 1 and 2 of the Meat Apprentices Course - to raise standards to those of Commonwealth and to further raise quality by providing post-apprenticeship courses.

Reference number: 213; WA: 2461/82

Project title: **Cooking Trades Apprentice Stage 2, survey for Stage 3**

Contact person: **T. McDonald**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Estimated cost of project: $2,000 - $10,000

Remarks: To update courses in the Cooking Trades area in accordance with industry requirements.

Reference number: 214; WA: 2455/82

Project title: **Agricultural Needs Analysis Survey/Search Conferences**

Contact person: **M. Jefferson**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: less than $2,000

Remarks: To conduct a series of needs analysis surveys via Search Conferences in the major Agricultural areas of Western Australia. To identify for each area community goals for agricultural training. Establish the most likely (to all concerned) means of achieving these (training) goals.

Reference number: 215; WA: 2402/82

Project title: **Needs of computing industry - Research Project/Survey**

Contact person: **T.W. Goode**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/4 completed

Proposed completion date: May 1982

Estimated cost of project: $11,000 - $40,000

Remarks: Report to be produced.

Reference number: 216; WA: 2405/82

Project title: **Laboratory Programs for Electrical Engineering I D**

Contact person: **B. Sargent**

Contact address: Thornlie Technical College
Burslem Drive
THORNLIE

Project status: 1/4 completed

Proposed completion date: July 1982

Estimated cost of project: less than $2,000

Remarks: Preparation of laboratory programs for Electrical Engineering I D Stage 2.

Reference number: 217; WA: 2422/82

Project title: **Fitting and Machining Apprenticeship/Exam questions and answers**

Contact person: **L. Bostelman**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Estimated cost of project: $11,000 - $40,000

Remarks: To develop exam questions for block release - all stages and key answers for exam questions.

Reference number: 218; WA: 2424/82

Project title: **Fitting and Machinery/Self paced learning packages**

Contact person: **Bob Randell**

Contact address: Bunbury Technical College
Robertson Drive
BUNBURY

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: Develop self paced learning in hydraulics for the fitting and machining area.

Reference number: 219; WA: 2426/82

Project title: **Sheetmetal/Apprentice, Pre-Apprenticeship, Post Trade Short Courses**

Contact person: **D. Tomkinson**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $11,000 - $40,000

Remarks:
1. Develop four short courses for Sheetmetal Work.
2. Review the pre-apprenticeship course.
3. Complete the apprenticeship course (commenced in 1981)

Reference number: 220; WA: 2428/82

Project title: **Metal Construction/Welding**

Contact person: **L. Pyke**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Proposed completion date: November 1982

Estimated cost of project: $11,000 - $40,000

Remarks: Revise Boilermaking Apprenticeship Course and Welding Apprenticeship Course. Develop exam banks, and implement survey results.

Reference number: 221; WA: 2430/82

Project title: **Building Construction**

Contact person: **R. Mazzucchelli**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Estimated cost of project: $11,000 - $40,000

Remarks: Review of Certificate in Building Construction. Development of Short Courses.

Reference number: 222; WA: 2431/82

Project title: **Quantities 2B C.A.I.**

Contact person: **T. McDonald**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Proposed completion date: August 1982

Estimated cost of project: $2,000 - $10,000

Remarks: Develop Computer Assisted Instruction for Quantities 2B which is a subject in the Diploma of Building.

Reference number: 223; WA: 2432/82

Project title: **Certificate and Diploma in Hospitality Operations**

Contact person: **Dr. K. von Perger**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 3/4 complete

Proposed completion date: August 1982

Estimated cost of project: $2,000 - $10,000

Remarks: Reformulate the Certificate and Diploma in Catering and Hotel Management following the requirements of industry to the Certificate/Diploma in Catering and Hotel Operation.

Develop short courses as an essential part of the Certificate and Diploma courses.

Reference number: 224; WA: 2433 and 2434/82

Project title: **Commercial Studies**

Contact person: **Mrs. J. Sweet**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 3/4 completed

Proposed completion date: December 1982

Estimated cost of project: over $40,000

Remarks: Restructuring of Commercial Studies Courses. Design specifications for written and audio-visual self-paced learning modules for word-processing, auto-key boarding. Modules for Typing 1, 2, 3. Modules for Office Practice 1 & 2.

WESTERN AUSTRALIA

Reference number: 225; WA: 2435/82

Project title: **Non-Destructive Testing/New Certificate Course**

Contact person: **T. McDonald**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 3/4 complete

Proposed completion date: May 1982

Estimated cost of project: less than $2,000

Remarks: Attend the NDT course and prepare notes after attending the course for the new Certificate in Non-Destructive Testing.

Reference number: 226; WA: 2451/82

Project title: **Woolclassing - Owner Classer**

Contact person: **M. Jefferson**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 1/2 completed

Proposed completion date: June 1982

Estimated cost of project: less than $2,000

Remarks: To enable documentation of the newly developed Owner-Classer course in current standard TE 76-80 format.

Reference number: 227; WA: CRF 5/82

Project title: **Fitting and Machining**

Contact person: **L. Pyke**

Contact address: Curriculum Research and Development
Technical Education Division
151 Royal Street
EAST PERTH

Project status: 3/4 complete

Proposed completion date: May 1982

Estimated cost of project: less than $2,000

Remarks: Development of training exercises for computer assisted programming for NC machine tools.

SOUTH AUSTRALIA

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SOUTH AUSTRALIA

Reference number: 228

Project title: **Footwear Industrial Sewing Machinist Course**

Contact person: **Doug Newlyn**

Contact address: Marleston College of Technical and Further Education
West Beach Road
MARLESTON

Project status: 3/4 completed

Proposed completion date: October 1982

Remarks: This course is designed to train footwear industrial sewing machinists on 4 basic skills, to meet the demand indicated by the footwear industry.

The trainees will be taught the skills and knowledge of all types of leathers and synthetics for sewing in the footwear industry.

Audio/visual material: 5 videos are being produced by the Kilkenny Open College. These videos are designed to co-ordinate with the syllabus for training industrial sewing machinists.

Reference number: 229

Project title: **Footwear machinists' training needs**

Contact persons: **D. Newlyn and D. H. Kuhl**

Contact address: Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: July 1982

Remarks: To prepare a case for funding under Commonwealth grant.

Reference number: 230

Project title: **Analysis of the wine industry and some allied components of it along with a general description of the nature and size of the education/training need**

Contact persons: **R. Fielke; D.H. Kuhl**

Contact address: Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: late 1982

Remarks: Project document in preparation

Reference number: 231

Project title: **Analysis of industry and occupation components of the carpentry and joinery and allied vocations - relevance to existing courses**

SOUTH AUSTRALIA

Contact persons: **D.H. Kuhl, A. Lothian, D. Williams, K. Parkinson**

Contact address: Principal Education Officer
Research Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: July 1982

Remarks: Project document in preparation.

Reference number: 232

Project title: **Survey of furnishing trades industry training requirements for Cabinetmaking**

Contact persons: **G. LeDuff, A. Walls**

Contact address: Principal Education Officer
Research Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: late 1982

Remarks: Project document completed. Research publications in preparation.

Reference number: 233

Project title: **Evaluation of the Vocational Preparation Programme 1981**

Contact person: **D.L. Hailstone**

Contact address: Research Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: June 1982

Remarks: The project represents an evaluation of the Vocational Preparation Programme of courses conducted by the SA Department of TAFE in 1981. Vocational Preparation courses were funded under the Commonwealth's School-to-Work Transition Programme and represents one component of the Department's range of 1981 Transition Education offerings.

Reference number: 234

Project title: **Evaluation of 1981 pre-vocational (Metal and Electrical trades) programme**

Contact person: **J. S. Grosvenor**

Contact address: Research Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: 31 July 1982

Remarks: Final evaluation report is in preparation.

Reference number: 235

Project title: **A case study evaluation of the Eyre Peninsula Community College Foundation Course**

Contact person: **J.S. Grosvenor**

Contact address: Research Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: 31 July 1982

Remarks: Final evaluation report is in preparation.

Reference number: 236

Project title: **Drawing skills for fitting and machining apprentices (basic trade)**

Contact persons: **Perry Raymond; Dean Kuhl; John McCarthy**

Contact address: Research Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/4 completed

Proposed completion date: Stage 1, December 1982; Stage 2 December 1983.

Remarks: Stage 1: to survey industry with the purpose of determining the drawing skills/requirements of an occupational group under the broad heading "fitters and machinists".

Stage 2: (1) to develop materials as a result of the survey
(2) to construct a drawing ability test
(3) to develop modules in different areas e.g. toolmaking, jigs and fixtures etc.

Reference number: 237

Project title: **Evaluation of the Cost and Social and Educational Effectiveness of Alternative Attendance Requirements for Country Apprentices**

Contact person: **K.E. Seidel**

Contact address: Research Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/2 completed

Proposed completion date: August 1982

Estimated cost of project: $11,000 - $40,000

SOUTH AUSTRALIA

Remarks: To evaluate the SOCIAL, FINANCIAL and EDUCATIONAL COSTS and BENEFITS of alternative attendance requirements of country apprentices.

The primary emphasis is placed on a comparison of local country/regional trade training with metropolitan provision of trade training for country apprentices. A comparison of day and block release forms a secondary research emphasis. Data from surveys of country apprentices, employers and parents is presented and analysed. The Riverland and South East regions of South Australia were used as study regions for this study.

Reference number: 238; SA: FE 2007/78, FE 1175/81

Project title: **Evaluation of the implementation of the National Common Core Course in Plumbing, Gasfitting and Drainage**

Contact person: **Mr K. Poole**

Contact address: Research Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/2 to 3/4 completed

Proposed completion date: January 1983

Estimated cost of project: $11,000 - $40,000

Remarks: This is a CTEC funded project. An evaluation is being carried out to determine the processes used to develop and implement the National Common Core Course in Plumbing throughout Australia. A report will be developed which will cover both State and National findings.

Reference number: 239

Project title: **Review of Architectural and Buildings Studies Tehnician Certificate Courses**

Contact person: **Mr G. LeDuff**

Contact address: Research Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/4 completed

Proposed completion date: December 1982

Remarks: Research report to be prepared. Aims:
(1) to identify client group;
(2) verify the education and training needs and demands;
(3) verify that the graduates from the two Certificate Courses are suitably trained;
(4) verify the quality of the educational programmes of each course;
(5) to make curriculum changes on the basis of the findings;
(6) prepare full accreditation documentation.

SOUTH AUSTRALIA

Reference number: 240

Project title: **Port Augusta College of Technical and Further Education: An Educational Needs Analysis**

Contact person: **Mr B.J. Ward**

Contact address: Research Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: July 1982

Estimated cost of project: $2,000 - $10,000

Remarks: To investigate the level and nature of need for further education in the Port Augusta region including industry, commerce and the general population.

The present college facilities are known to have deficiencies and this study is aimed at providing a comprehensively researched data base for decision making and possible design of new facilities. Account is to be taken of other colleges in the Iron Triangle Region and a variety of options will be examined.

Reference number: 241

Project title: **Statewide Co-ordinators**

Contact person: **Roger Mathers**

Contact address: Superintendent
Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Estimated cost of project: over $40,000

Remarks: Appointment of college staff to accept responsibility for curriculum development in specified areas of study. Equivalent to 6 people full time at deputy head/senior lecturer level.

Reference number: 242

Project title: **Equal Opportunity-Disabled**

Contact person: **Dick Willing**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Estimated cost of project: $2,000 - $10,000

Remarks: Preparation of a bridging course to allow the disabled to enter main stream TAFE courses. Priority 4.

Reference number: 243

Project title: **Equal Opportunity - Multicultural**

Contact person: **Dick Willing**

Contact address: Curriculum Deve[illegible]h
Department of Technic[illegible] Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Estimated cost of project: $2,000 - $10,000

Remarks: Development of access courses for persons from non-English speaking backgrounds to enrol in mainstream TAFE courses. Priority 4.

Reference number: 244

Project title: **Home Economics**

Contact person: **Dick Willing**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 3/4 completed

Estimated cost of project: $2,000 - $10,000

Remarks: Development and review of courses. Preparation of documentation for new certificate.

Reference number: 245

Project title: **Residential Care/Special Care**

Contact person: **Dick Willing**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: Development and review of a range of courses. Residential Care Certificate Priority 1; Working with the Disabled Priority 1; Occupational Therapists Priority 4; NCCC Child Care Priority 4.

Reference number: 246

Project title: **Hairdressing Project**

Contact person: **Dick Willing**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: Revise basic trade curriculum and integrate with industry. Raise 'Log Book' for student/college/industry. Review advanced certificate. Priority 2.

Reference number: 247

Project title: **Travel and Tourism Course Review**

Contact persons: **David Furber; Lee Lechlietner**

Contact address: Head Office
Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Proposed completion date: June 1983

Estimated cost of project: $4,000

Remarks: To develop advanced modules/courier in Travel and Tourism to meet the needs of the industry (the travel operations certificate recently underwent a major review). Priority 2.

Reference number: 248

Project title: **Clothing and Textiles Certificates**

Contact person: **Dick Willing**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: Revision and production of curriculum documentation for TAFE 4 Awards; TAFE 3 Fashion and TAFE 3 Non-Industrial; TAFE 2 Design, Construction and Merchandising.

Reference number: 249

Project title: **Rural Studies - Revised course approval-accreditation procedures**

Contact person: **Robert Hodge**

Contact address: Head Office
Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $1,000

Remarks: To develop, through consultation with colleges and the rural community, revised procedures for the approval - accreditation of courses to meet the diverse needs of farmers.

Reference number: 250

Project title: **National Core Curriculum - Timber Studies**

Contact person: **Robert Hodge**

Contact address: Head Office
Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Estimated cost of project: $5,000

Remarks: 1. Preparation of a proposal for the development of a national core curriculum in Timber Studies.
2. Involvement of State Representative on National Task Force. Priority 2.

Reference number: 251

Project title: **Wool Courses Review**

Contact person: **Robert Hodge**

Contact address: Head Office
Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Proposed completion date: June 1983

Estimated cost of project: $4,500

Remarks: Review of department's wool courses and development, where appropriate, of new courses to meet industry needs. Priority 2.

Reference number: 252

Project title: **Horticulture (Amenity) Review**

Contact person: **Robert Hodge**

Contact address: Head Office
Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $4,500

Remarks: To review the current course offering in horticulture based on findings of recent investigation into industry needs. Priority 2.

Reference number: 253

Project title: **Pastoral Studies Review**

Contact person: **Robert Hodge**

Contact address: Head Office
Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $4,750

Remarks: Development of certificate and other courses to meet the needs of the industry. Proposed course structures have been endorsed by the Rural Studies Curriculum Committee. Development of course curricula is conditional on the appointment of a Rural Studies Co-ordinator at Port Augusta College of TAFE. Priority 2.

Reference number: 254

Project title: **Winery Cellar Procedures Certificate - Evaluation**

Contact person: **Robert Hodge**

Contact address: Head Office
Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Estimated cost of project: $200

Remarks: To monitor and evaluate the presentation of the Winery Cellar procedures course at Nuriootpa. (This is a new course, recently approved, to meet the local needs of the Wine industry). Committed.

Reference number: 255

Project title: **Mining Industry Courses - Review**

Contact persons: **David Furber; Bruce Brammy**

Contact address: Head Office
Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $4,000

Remarks: To develop a series of courses as a career pattern. Study programme in geology, surveying, drafting and associated areas to meet the needs of the mining industry. Priority 2.

SOUTH AUSTRALIA

Reference number: 256

Project title: **Maritime Studies**

Contact person: **J. McCarthy**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Proposed completion date: End 1982

Estimated cost of project: $3,000

Remarks: Develop content of Maritime Studies Programme.

Reference number: 257

Project title: **NCCC Automotive Mechanics**

Contact persons: **A.P. Fox; D. Furber**

Contact address: O'Halloran Hill College of Technical and Further Education
Majors Road
O'HALLORAN HILL 5158

Project status: 1/4 completed

Proposed completion date: End 1982

Estimated cost of project: $1,500

Remarks: Development of NCCC for Automotive Mechanic B/T Courses.

Reference number: 258

Project title: **Panel Beating B/T**

Contact persons: **B. Chapman; J. McCarthy**

Contact address: Croydon Park College of Technical and Further Education
Goodall Avenue
CROYDON PARK 5008

Project status: 1/4 completed

Proposed completion date: End 1982

Estimated cost of project: less than $2,000

Remarks: Development of modular course based upon Richmond Technical College, Victoria, model.

Reference number: 259

Project title: **Review of Automotive Trades Courses**

Contact person: **A.P. Rhodes**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Proposed completion date: Mid 1983

Estimated cost of project: $9,000

Remarks: Investigation of a broad-based approach to trade courses allied to Automotive Mechanics.

Reference number: 260

Project title: **Automotive Mechanic B/T**

Contact persons: **A. Fox; J. McCarthy**

Contact address: O'Halloran Hill College of Technical and Further Education
Majors Road
O'HALLORAN HILL 5158

Project status: 3/4 completed

Proposed completion date: End 1982

Estimated cost of project: $1,500

Remarks: Completion of materials and content development for additional 80 hours.

Reference number: 261

Project title: **Electronic B/T**

Contact person: **D. Murphy**

Contact address: Regency Park Community College
Corner Regency Road & Days Road
REGENCY PARK 5010

Project status: 1/4 completed

Proposed completion date: Mid 1983

Estimated cost of project: $3,000

Remarks: Survey industry; develop content in light of survey. Prepare documentation for accreditation.

Reference number: 262

Project title: **Instrument Mechanic B/T**

Contact person: **B. Biggs**

Contact address: Regency Park Community College
Corner Regency Road & Days Road
REGENCY PARK 5010

Project status: 1/2 completed

Proposed completion date: End 1982

Estimated cost of project: $600

Remarks: Develop content of B/T course. Prepare documentation.

SOUTH AUSTRALIA

Reference number: 263

Project title: **NCCC Electrical B/T**

Contact person: **R.L. Windsor**

Contact address: Regency Park Community College
Corner Regency Road and Days Road
REGENCY PARK 5010

Project status: 1/4 completed

Proposed completion date: End 1982

Estimated cost of project: $2,200

Remarks: Survey Electrical Industry in SA as part of National Project.

Reference number: 264

Project title: **Refrigeration B/T**

Contact person: **A.P. Rhodes**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/2 completed

Proposed completion date: End 1982

Estimated cost of project: $5,000

Remarks: Develop content; prepare documentation for approval and accreditation.

Reference number: 265

Project title: **Technological Change**

Contact persons: **J.McCarthy; C. Paton**

Contact address: Regency Park Community College
School of Mechanical Engineering
Corner Regency Road and Days Road
REGENCY PARK 5010

Project status: Planned

Estimated cost of project: $2,800

Remarks: Development of CAD/CAM material for Mechanical Engineering Technical Courses.

Reference number: 266

Project title: **Fitting and Machining B/T**

Contact person: **P. Raymond**

Contact address: Panorama Community College
School of Technical Studies
621 Goodwood Road
PANORAMA

Project status: 1/4 completed

Proposed completion date: End 1982

Estimated cost of project: less than $2,000

Remarks: Development of engineering drawing component, based upon industry requirement.

Reference number: 267

Project title: **NCCC Metal Fabrication**

Contact persons: **R. Kemp; J. McCarthy; D. Furber**

Contact address: Elizabeth Community College
School of Technical Studies
Woodford Road
ELIZABETH 5112

Project status: 1/2 completed

Proposed completion date: End 1982

Estimated cost of project: $1,500

Remarks: Development of NCCC for Metal Fabrication B/T course.

Reference number: 268

Project title: **National Core Curriculum Committee, Sheetmetal**

Contact persons: **N. Fyffe; J. McCarthy; D. Furber**

Contact address: Regency Park Community College
School of Plumbing
Corner Regency Road and Days Road
REGENCY PARK 5010

Project status: 1/2 completed

Proposed completion date: End 1982

Estimated cost of project: $1,500

Remarks: Development of National Common Core Curriculum for Sheetmetal B/T Courses.

Reference number: 269

Project title: **Sheetmetal Basic Trade**

Contact persons: **A.P. Rhodes; J. Corbett**

Contact address: A.P. Rhodes Curriculum Development Branch
South Australian Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

J. Corbett
Regency Park Community College
School of Plumbing
Corner Regency Road and Days Road
REGENCY PARK 5010

Project status: 1/4 completed

Estimated cost of project: $2,500

Remarks: Preparation of resource materials.

Reference number: 270

Project title: **National Core Curriculum - Accounting Task Force**

Contact person: **Colin Thorn**

Contact address: Training and Development Centre
46 Greenhill Road
WAYVILLE 5034

Project status: Planned

Proposed completion date: June 1983

Estimated cost of project: $1,000

Remarks: To enable Departmental lecturers in accounting to assist in the development of a national curriculum in accounting.

Reference number: 271

Project title: **National Core Curriculum - National Standards**

Contact person: **Bob Williams**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: 31/12/82

Estimated cost of project: $700

Remarks: To produce draft national standard in the testing of shorthand and typing speeds. Costs: travel/accommodation. Committed.

Reference number: 272

Project title: **National Core Curriculum - Business Studies Consultative Committee**

Contact person: **Colin Thorn**

Contact address: Training and Development Centre
46 Greenhill Road
WAYVILLE 5034

Project status: Continuing

Proposed completion date: Ongoing

Estimated cost of project: $1,000

Remarks: To act as State representative on a National Task Force involved in the development of National Core Curricula in the Business Studies area. Committed.

Reference number: 273

Project title: **National Core Curriculum Committee, Plumbing**

Contact persons: **Dr. D. Atkinson; K. Poole**

Contact address: Regency Park Community College
School of Plumbing
Corner Regency Road and Days Road
REGENCY PARK 5010

Estimated cost of project: $1,500

Reference number: 274

Project title: **Business Certificate Accounting Review**

Contact person: **Bob Williams**

Contact address: Curriculum Development Branch
South Australian Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/4 completed

Proposed completion date: 30/6/83

Estimated cost of project: $1,000

Remarks: To continue rewrite of Accounting Courses in the light of review by B. Craig, National Core Curriculum and review of Accounting Courses by DIAE/ICTC working party. Committed.

Reference number: 275

Project title: **National Core Curriculum Building Studies Committee**

Contact persons: **J. McCarthy; V. Kangur**

Contact address: Curriculum Development Branch
South Australian Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Ongoing

Estimated cost of project: $1,500

Remarks: Planning development of core curricula in Building Studies area.

Reference number: 276

Project title: **Revision of Boatbuilding B/T Course**

Contact persons: **V. Kangur; J. Anthony**

Contact addresses: V. Kangur Curriculum Development Branch
South Australian Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

J. Anthony Marleston College of Technical and Further Education
254 West Beach Road
MARLESTON 5033

Project status: 1/4 completed

Proposed completion date: End 1982

Estimated cost of project: $3,650

Remarks: Revise Boatbuilding B/T course to meet present day need. Prepare curriculum documentation.

Reference number: 277

Project title: **Building Architectural Technician Certificate Course Review**

Contact persons: **J. McCarthy; G. Sawyer; G. LeDuff**

Contact address: J. McCarthy Curriculum Development Branch
South Australian Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

G. Sawyer Gilles Plains Community College
Blacks Road
GILLES PLAINS 5086

G. Leduff Research Branch
South Australian Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/2 completed

Proposed completion date: Mid 1983

Estimated cost of project: $3,000

Remarks: Survey industry to determine relevance of Building TC and Architectural TC courses. Review existing courses in the light of survey findings; prepare curriculum documentation for accreditation purposes.

Reference number: 278

Project title: **Commercial Art**

Contact person: **Dick Willing**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 3/4 completed

Proposed completion date: December 1982

Estimated cost of project: less than $2,000

Remarks: Development and review. Priority 1.

Reference number: 279

Project title: **Protocols for C D**

Contact person: **Dick Willing**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Remarks: Conversion of the new classification project (TAFEC funded) to a book of protocols for the Development of TAFE curricula.

Reference number: 280

Project title: **Declared vocations without courses**

Contact person: **Joanie Armitage**

Contact address: Curriculum Development Branch
South Australian Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Estimated cost of project: less than $2,000

Remarks: To review existing basic trade courses to determine whether selected units could be "repackaged" to provide appropriate courses for the declared vocations.

Reference number: 281

Project title: **Curriculum Delegations and Approvals**

Contact person: **Alby Rhodes**

Contact address: Curriculum Development Branch
South Australian Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/4 completed

Estimated cost of project: less than $2,000

Remarks: Revise the delegations to head office and college principals and staff concerning approval and accreditation of courses.

Reference number: 282

Project title: **Common first year automotive basic trade**

Contact person: **Alby Rhodes**

Contact address: Curriculum Development Branch
South Australian Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Estimated cost of project: less than $2,000

Remarks: To determine the feasibility of having a common first year basic automotive course.

Reference number: 283

Project title: **Credit Point System**

Contact person: **David Furber**

SOUTH AUSTRALIA

Contact address: Curriculum Development Branch
South Australian Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/2 completed

Estimated cost of project: less than $2,000

Remarks: Establish a credit point system for all unusual subjects to enable flexible approaches to structuring courses.

Reference number: 284

Project title: **Classification and Nomenclature**

Contact person: **Roger Mathers**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/2 completed

Estimated cost of project: less than $2,000

Remarks: Establishment of a S.A. classification system for Departmental awards, and appropriate nomenclature for each level of classification.

Reference number: 285

Project title: **Curriculum Documentation Guidelines**

Contact person: **John Mitchell**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 3/4 completed

Estimated cost of project: less than $2,000

Remarks: Development of standard format and procedures for all curriculum documentation for submission for approval and accreditation.

Reference number: 286

Project title: **Redocumentation of Departmental Awards**

Contact person: **John Mitchell**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/4 completed

Proposed completion date: End of 1984

Estimated cost of project: $11,000 - $40,000

Remarks: Preparation of a curriculum document in standard format for all Departmental awards.

Reference number: 287

Project title: **Curriculum Guides**

Contact person: **John Mitchell**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: 1/4 completed

Proposed completion date: End 1982

Estimated cost of project: less than $2,000

Remarks: Preparation of guides for use by staff who are involved in curriculum projects. Essentially "how to do it" assistance.

Together with the local curriculum model, glossary of terms, description of curriculum "products".

Reference number: 288

Project title: **Accreditation Board**

Contact person: **Roger Mathers**

Contact address: Curriculum Development Branch
Department of Technical and Further Education
31 Flinders Street
ADELAIDE 5000

Project status: Planned

Estimated cost of project: $2,000 - $10,000

Remarks: Establishment of Accreditation Board for accreditation of Departmental awards.

VICTORIA

Reference number: 289

Project title: **Set and Property Design Technician Certificate**

Contact person: **G. Smith**

Contact address: Melbourne College of Decoration
528 Lt. Lonsdale Street
MELBOURNE 3000

Project status: Planned

Proposed completion date: Unknown, still in the initial planning stage

Estimated cost of project: $2,000 - $10,000

Remarks: AIM: To train assistants in Set & Property Design.
MATERIALS: Still under investigation and will depend on industry needs.

Reference number: 290

Project title: **Module rewrite: Signwriting**

Contact person: **Brian O'Leary**

Contact address: Melbourne College of Decoration
528 Lt. Lonsdale Street
MELBOURNE 3000

Project status: 1/2 completed

Proposed completion date: 1983

Estimated cost of project: $11,000 - $40,000

Remarks: To produce a set of 24 modules and relevant support materials as teaching aids for the instruction of Signwriting Apprentices.

Audio/visual material: Film, video and slide programs. Approximately 1/2 hour. A number of A/V items have been and are constantly being produced in relation to the trade modules.

Reference number: 291

Project title: **Module rewrite: Painting and Decorating**

Contact person: **Robert Barden**

Contact address: Melbourne College of Decoration
528 Lt. Lonsdale Street
MELBOURNE 3000

Project status: 3/4 completed

Proposed completion date: 1983

Estimated cost of project: $11,000 - $40,000

Remarks: To produce a set of 20 modules plus 9 electives and relevant support material for the instruction of Painting & Decorating Apprentices.

Audio/visual material: Film, Video and slide programmes. Approximately 1/2 hour. A number of A/V items have been and are constantly being produced in relation to the trade modules.

Reference number: 292

Project title: **Literacy, Numeracy and Apprentices**

Contact person: **Co-ordinator, Compensatory Education Unit, Swinburne Technical College**

Contact address: Swinburne Technical College
P O Box 218
HAWTHORN 3122

Project status: On-going

Estimated cost of project: $2,000 - $10,000

Remarks: An on-going research program which examines issues related to literacy and numeracy skills in trade apprentices and instructional materials designed for them. Findings of the research are published periodically in reports, conference papers and journal articles. All documents are available from the contact person listed above.

Reference number: 293

Project title: **Development and compilation of gauge drafting notes for students in cot mechanical design**

Contact person: **Head of Department, Machines and Materials**

Contact address: Swinburne Technical College
P O Box 218
HAWTHORN 3122

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: less than $2,000

Remarks: The project is intended to result in the production of a booklet containing notes, drawings, references, etc. for use by students in mechanical design.

Reference number: 294

Project title: **Production of Workbook for Top Economics**

Contact person: **Head of Department, Business Studies**

Contact address: Swinburne Technical College
P O Box 218
HAWTHORN 3122

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: less than $2,000

Remarks: The project will result in the production of a new student workbook of approximately 200 pages. It will contain notes, glossary of terms, practice test questions and exercises. The workbook will be trialled in 1983 and revised as necessary.

Reference number: 295

Project title: **Analysis of visual teaching/learning trends at Swinburne Technical College**

Contact person: **Education Services Co-ordinator**

Contact address: Swinburne Technical College
P O Box 218
HAWTHORN 3122

Project status: 1/2 completed

Proposed completion date: October 1982

Remarks: A questionnaire was developed and utilized in order to measure the opinions and knowledge of teaching staff about the effectiveness and usefulness of various visual instructional media, and about the nature of learning via visual information.

Based on the responses to this questionnaire, a report will be prepared which identifies preferred visual media and indicates areas in which in-service training in visual technology and/or principles of visual learning and teaching might be appropriate.

Reference number: 296

Project title: **Planning of new solar energy technician course**

Contact person: **Head of Department, Plumbing and Mechanical Services**

Contact address: Swinburne Technical College
P O Box 218
HAWTHORN 3122

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: This project will result in the production of teaching materials in solar energy. The materials will include print items (notes, references etc) and audio-visual items (i.e. wall charts, slides, video programs, OHP transparencies, and colour photographic prints).

Audio/visual material: Video (U-matic), slides (35mm), wall charts, OHP transparencies.

Reference number: 297

Project title: **Development of introductory courses for school laboratory technicians**

Contact person: **Head of Department, Mathematics and Science**

Contact address: Swinburne Technical College
P O Box 218
HAWTHORN 3122

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: This project will produce a task analysis of the laboratory technician job, behavioural objectives for each task and listings of content of topics. Also suggested learning activities and resources for each objective. The new course will be trialled and evaluated, and a report will be prepared.

Reference number: 298

Project title: **Occupational analysis of printing trades**

Contact persons: **I. Haysom, Head of Study (Printing); F. Wall, Executive Officer (Printing Standing Committee)**

Contact address: Melbourne College of Printing and Graphic Arts
603 Queensberry Street
NORTH MELBOURNE 3051

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: To determine training needs of binding and finishing, to produce survey document, conduct survey and present report.

Reference number: 299

Project title: **Occupational Analysis of Printing Trades**

Contact persons: **I. Haysom; F. Wall**

Contact address: Melbourne College of Printing and Graphic Arts
603 Queensberry Street
NORTH MELBOURNE 3051

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: To determine training needs of graphic reproduction, to produce survey document, conduct survey and present report.

Reference number: 300

Project title: **Occupational Analysis of Printing Trades**

Contact persons: **I. Haysom; F. Wall**

Contact address: Melbourne College of Printing and Graphic Arts
603 Queensberry Street
NORTH MELBOURNE 3051

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: To determine training needs of composing, to produce survey document, conduct survey and present report.

VICTORIA

Reference number: 301

Project title: **Occupational Analysis of Printing Trades**

Contact persons: **I. Hayson; F. Wall**

Contact address: Melbourne College of Printing and Graphic Arts
603 Queensberry Street
NORTH MELBOURNE 3051

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: To determine training needs of screen printing, to produce survey document, conduct survey and present report.

Reference number: 302

Project title: **Multi-cultural task force**

Contact persons: **Ivo Stepan, Hope Kynoch, Maeve Swann, Mike Burge**

Contact address: Moorabbin College of TAFE
Herne Close
MOORABBIN 3189

Project status: 1/4 completed

Proposed completion date: December 1982 - June 1983

Estimated cost of project: $11,000 - $40,000

Remarks: 1. Access of more multi-cultural groups into TAFE Colleges and Moorabbin in particular.
2. Need for all teachers to develop strategies for effective teaching in a polyethnic classroom within their own subjct areas.

1. A survey of students to determine factors leading to success/failure of the students.
2. Action based research Stream 1-6
3. Policy guidelines for 1983 and beyond.

Reference number: 303

Project title: **Self-paced learning programs for the Certificate of Woolclassing**

Contact person: **Peter McCudden**

Contact address: Wangaratta College of TAFE
P O Box 237
WANGARATTA 3677

Project status: 1/4 completed

Proposed completion date: On-going

Estimated cost of project: over $40,000

Remarks: To initially produce supportive learning units, then to review, rewrite and validate the materials on an ongoing basis. Overall, Wangaratta is working with the head of study and project team to produce learning resources which will allow the certificate of woolclassing to become fully self-paced in a few years.

Audio/visual material: Medium and duration vary as demanded by the topic. Media may be slide/tape, audio tape, video, paper base, etc., but all requiring interactive responses. Self correcting where possible.

Please note - at the moment materials are being trialled at 6 pilot centres and are not available on a state-wide basis till evaluation is completed.

Reference number: 304

Project title: **Needs of Disabled Children**

Contact persons: **Graham Stevenson; Coralie Mathews**

Contact address: Whitehorse College of TAFE
1000 Whitehorse Road
BOX HILL

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: To evaluate and analyse the needs and skills required in the care of children with disabilities (physical and mental). To implement a course for untrained workers in this field and parents of disabled children.

Reference number: 305

Project title: **Self-paced Learning Programs for Garment Construction**

Contact person: **Helen Gardner**

Contact address: Whitehorse College of TAFE
1000 Whitehorse Road
BOX HILL 3128

Project status: Planned

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: To provide for individual students to progress at their own rate in Garment Construction.

Reference number: 306

Project title: **Horse Husbandry Course**

Contact persons: **Peter Esdale; Frank Toman**

Contact address: Whitehorse College of TAFE
1000 Whitehorse Road
BOX HILL 3128

Project status: 1/4 completed

Proposed completion date: December 1983

Estimated cost of project: $11,000 - $40,000

Remarks: Development of a curriculum for a Horse Husbandry Course to train people employed in horse husbandry. To determine the most appropriate method and length of course.

Reference number: 307

Project title: **Needs of children in residential care**

Contact persons: **Mr Graham Stevenson; Mrs Coralie Mathews**

Contact address: Whitehorse College of TAFE
1000 Whitehorse Road
BOX HILL 3128

Project status: 1/2 completed

Proposed completion date: December 1982

Estimated cost of project: less than $2,000

Remarks: To assess, purchase and develop resource materials in order that courses relating to residential child care can be expanded.

Reference number: 308

Project title: **Survey of current and future needs of the floristry industry**

Contact persons: **Mr Peter Coughlin; Mrs Lois Fraser**

Contact address: Whitehorse College of TAFE
1000 Whitehorse Road
BOX HILL 3128

Project status: 1/4 completed

Proposed completion date: December 1982

Estimated cost of project: $2,000 - $10,000

Remarks: To survey the floristry industry in order to evaluate progress of the current course offered.

Reference number: 309

Project title: **Following a review in 1981, development of a new course for library technicians**

Contact persons: **Graham Stevenson; Lois Ganderton**

Contact address: Whitehorse College of TAFE
1000 Whitehorse Road
BOX HILL 3128

Project status: 1/2 completed

Proposed completion date: End of September 1982

Estimated cost of project: $11,000 - $40,000

Remarks: A new syllabus document will be the main outcome of this project.

Reference number: 310

Project title: **Preparation of audio visual materials for animal technicians and veterinary nursing courses**

Contact persons: **John Nevada; Sue Lewis**

Contact address: Whitehorse College of TAFE
1000 Whitehorse Road
BOX HILL 3128

Project status: 1/2 completed

Proposed completion date: December 1982 (Submission for continuation of project in 1983.

Estimated cost of project: $2,000 - $10,000

Remarks: To investigate the A.V. resources in similar institutions in Australia, U.K. and U.S.A., evaluate some selected programmes and purchase the most suitable material.

To catalogue all A.V. resources already existing at Whitehorse College of TAFE.

Reference number: 311

Project title: **Farming Trades - Course Design**

Contact person: **Andrew Dennis**

Contact address: McMillan Rural Studies Centre
South Road
WARRAGUL 3820

Project status: 3/4 completed

Proposed completion date: 10th December 1982

Estimated cost of project: over $40,000

Remarks: Completion of course documentation ready for trialling. Revised course to be trialled in all centres in 1983. Full implementation proposed for 1984.

112

TAFE NATIONAL CENTRE
FOR
RESEARCH AND DEVELOPMENT

113

TAFE NATIONAL CENTRE

Reference number: 312; TNC: C3

Project title: **Common Skills Occupational Education - Issues (previously known as Broad Based Occupational Education)**

Contact person: **Dr. R.G. Schilling**

Contact address: TAFE National Centre for Research and Development
296 Payneham Road
PAYNEHAM 5070

Project status: 1/4 completed

Proposed completion date: January 1983

Estimated cost of project: $11,000 - $40,000

Remarks: To investigate the feasibility of developing and presenting apprenticeship/trade education programs based on skills that are common across (allied) trades. Emphasis will be given to two program levels:
(1) Pre-vocational (trade based); and
(2) Apprenticeship/trade.

Reference number: 313; TNC: T6

Project title: **"Reading to Learn" Developmental Programme**

Contact person: **Bev Beasley**

Contact address: TAFE National Centre for Research and Development
296 Payneham Road
PAYNEHAM 5070 or
34 Gorge Road
BELLEVUE HEIGHTS 5050

Project status: 3/4 completed

Proposed completion date: End July

Estimated cost of project: $11,000 - $40,000

Remarks: To provide theory, access skills programme, staff development structures, case studies, resource papers.

Reference number: 314; TNC: T6

Project title: **Guidelines to Curriculum Writers**

Contact person: **Bev Beasley**

Contact address: TAFE National Centre for Research and Development
296 Payneham Road
PAYNEHAM 5070

Project status: Planned

Proposed completion date: End August

Estimated cost of project: less than $2,000

Remarks: To develop models of curriculum design, effective writing to an audience and implementation programme.

Reference number: 315; TNC: C4

Project title: **An Evaluation of the Development and Implementation of National Core Curricula in Australian TAFE**

Contact person: **Neil Jones**

Contact address: TAFE National Centre for Research and Development
296 Payneham Road
PAYNEHAM 5070

Project status: 1/2 completed

Proposed completion date: January 1983

Estimated cost of project: over $40,000

Remarks: To assess utility of future development of TAFE National Core Curricula (NCC).

To design a methodology for development and implementation of NCC in Australian TAFE.

Reference number: 316; TNC: T6

Project title: **Trade Mathematics Matters**

Contact person: **Rosemary Osman**

Contact address: TAFE National Centre for Research and Development
296 Payneham Road
PAYNEHAM 5070

Project status: 3/4 completed

Proposed completion date: End 1982

Estimated cost of project: $11,000 - $40,000

Remarks: This project reviews recent research into teaching and learning mathematics with implications for TAFE. On the basis of the research findings, a report on the teaching and learning of trade mathematics has been produced. A series of videos which illustrate various aspects raised in the report are currently being developed. This material and proposals for facilitating change will be discussed at a national workshop (sponsored by the TAFE National Centre) for TAFE teacher educators and staff development officers.

Audio/visual material: Videos suitable for use in staff development programmes on teaching trade mathematics for conceptual understanding are being produced.

Reference number: 317

Project title: **Glossary of terms used in TAFE**

Contact persons: **Diana Skott and Graham Hermann**

Contact address: TAFE National Centre for Research and Development
296 Payneham Road
PAYNEHAM 5070

Project status: 3/4 completed

Proposed completion date: 1982

Estimated cost of project: $2,000 - $10,000

Remarks: The glossary of terms is being prepared for use in the AEC project involving the development of a Thesaurus of Australian Educational Terms, and in National TAFE Clearinghouse booklets.

Reference number: 318; TNC: C1

Project title: **Analysis of relative advantages of different attendance patterns for trade preparation**

Contact person: **Tim Pulsford**

Contact address: TAFE National Centre for Research and Development
296 Payneham Road
PAYNEHAM 5070

Project status: 1/2 completed

Proposed completion date: January 1983

Estimated cost of project: $11,000 - $40,000

Remarks: This project considers educational, industrial, economic, and social factors; teaching methodologies; and the possible roles of skill centres and of work experience in basic trade training.

AUSTRALIAN CAPITAL TERRITORY

AUSTRALIAN CAPITAL TERRITORY

Reference number: 319
Project title: Development plan for ACT Further Education
Contact person: E M McConchie
Project status: 3/4 completed
Proposed completion date: Dec 1982

Reference number: 320
Project title: An investigation of attrition rates in computing studies at Canberra TAFE College
Contact person: Mr D Adams
Project status: 3/4 completed
Proposed completion date: End 1982

Reference number: 321
Project title: Streaming: a possible expectation effect
Contact person: Mr D Adams
Project status: 3/4 completed
Proposed completion date: End 1982

Reference number: 322
Project title: Testing for streaming of secretarial studies students: a factor analytical approach
Contact person: Dr R Lee
Project status: 2/3 completed
Proposed completion date: Early 1983

Reference number: 323
Project title: ACT Further Education graduates destinations survey
Contact person: Mr A H Wheeley
Project status: 1/8 completed
Proposed completion date: Feb 1983

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